MANITOBA ECONOMIC ACCOUNTS

1988 ECONOMIC PERFORMANCE

DETAILED REPORT

Manitoba
Bureau of
Statistics

May 8, 1989

89-04750/

1988 MANITOBA ECONOMIC PERFORMANCE
MAY 8, 1989

Manitoba's Gross Domestic Product (GDP), the value of goods and services produced in the province, rose 8.3 percent to a level of $21.6 billion in 1988, according to figures released by the Manitoba Bureau of Statistics. After allowing for price increases, this represented a gain of 0.7 percent in real GDP.

GROSS DOMESTIC PRODUCT AT MARKET PRICES:

In nominal terms (the value of production measured in current dollars), Gross Domestic Product at Market Prices rose by 8.3 percent.

The components of income which were the major contributors to growth were: corporate profits, primarily the result of improved profits in mining, up 18.8 percent; investment income which increased by 16.7 percent; and labour income which rose 5.8 percent.

The drought experienced in Manitoba in 1988 led to significantly lower production levels in grains and, in spite of improved prices, accrued farm income fell from $386 million in 1987 to $262 million in 1988, a decline of over 32 percent. This had a dampening effect on the overall growth in GDP as non-farm GDP grew by 9.1 percent in 1988.

The components of demand which were the major contributors to nominal growth were: merchandise exports increasing 22.9 percent; business investment which grew 6.7 percent; government current expenditure which increased 6.2 percent; and personal sector spending which rose 4.9 percent.

GROSS DOMESTIC PRODUCT IN CONSTANT 1981 DOLLARS (REAL GDP):

In real terms (the volume of production measured in constant 1981 dollars), GDP increased 0.7 percent in 1988. Final Domestic Demand (personal, government and investment expenditures) grew 2.1 percent. This was the result of growth of 2.7 and 1.4 percent in government expenditures and personal expenditure respectively and a rise in real business investment of 4.3 percent.

Merchandise exports rose by 3.9 percent, despite a fall in the volume of grain exports, while merchandise imports grew by 2.2 percent. This led to an improvement in the real merchandise trade balance in 1988.

In spite of the lower volume of grain exports, the fall in grain production caused by the drought in 1988, meant that a significant portion of export demand had to be supplied out of inventories. The resulting draw down in grain inventories was one of the major reasons for the relatively low level of real growth in 1988.

The 8.3 percent nominal growth rate translated to only a 0.7 real growth rate. The primary reason was improved commodity prices for both grains and metals. In 1988 most, if not all, of the increased value of exports of these commodities was the result of increases in prices and not a growth in volume or real output. The real estimates remove this price component. The price inflation for these two commodities accounted for the major portion of the differences between the nominal and real rates of growth.

GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY:

On an industry basis, growth was led by the Goods Producing Industries which, led by a recovery in value of output in the mining industries, grew by 8.4 percent. Commercial Services and Noncommercial Service Industries rose by 7.8 and 5.4 percent respectively.

PERSONAL INCOME AND PERSONAL DISPOSABLE INCOME:

Personal Income rose by 5.8 percent to a level of $18.9 billion. Personal Disposable Income (after taxes are deducted) increased by 4.4 percent. After allowing for the increase in consumer prices (as measured by the CPI) this represented a growth in consumer purchasing power in Personal Income of 1.5 percent and 0.2 percent in Personal Disposable Income.

Farm income dropped from $364 million in 1987 to just $151 million in 1988, a 58.5 percent decrease. This reduced the rate of growth in personal income significantly. The non-farm portion of personal income grew by 7.1 percent in 1988.

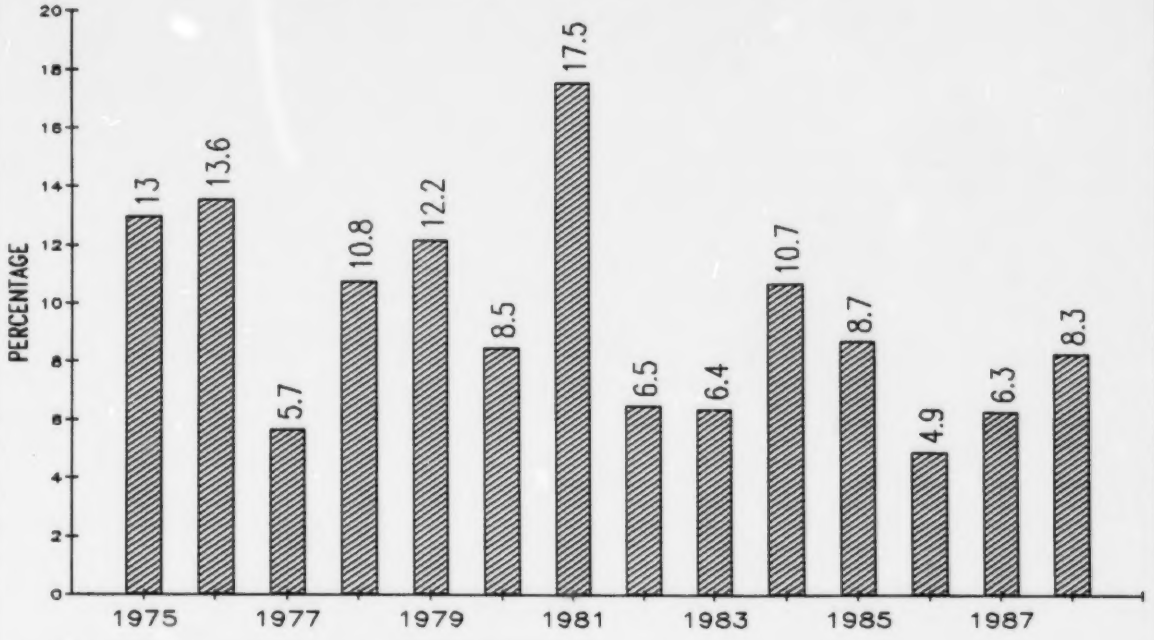
SPECIAL NOTE TO USERS:

Further information regarding specific details and data availability can be obtained from Roy Ellis at (204) 945-2994.

Users should be aware that, although both the MBS Annual and Quarterly Economic Accounts employ a conceptual framework similar to that adopted by Statistics Canada in its System of National Accounts, problems with data availability imply that the MBS Economic Accounts (as with all other Provincial Economic Accounts and all provincial data series in general) are less reliable subject to greater revisions than the National Economic Accounts.

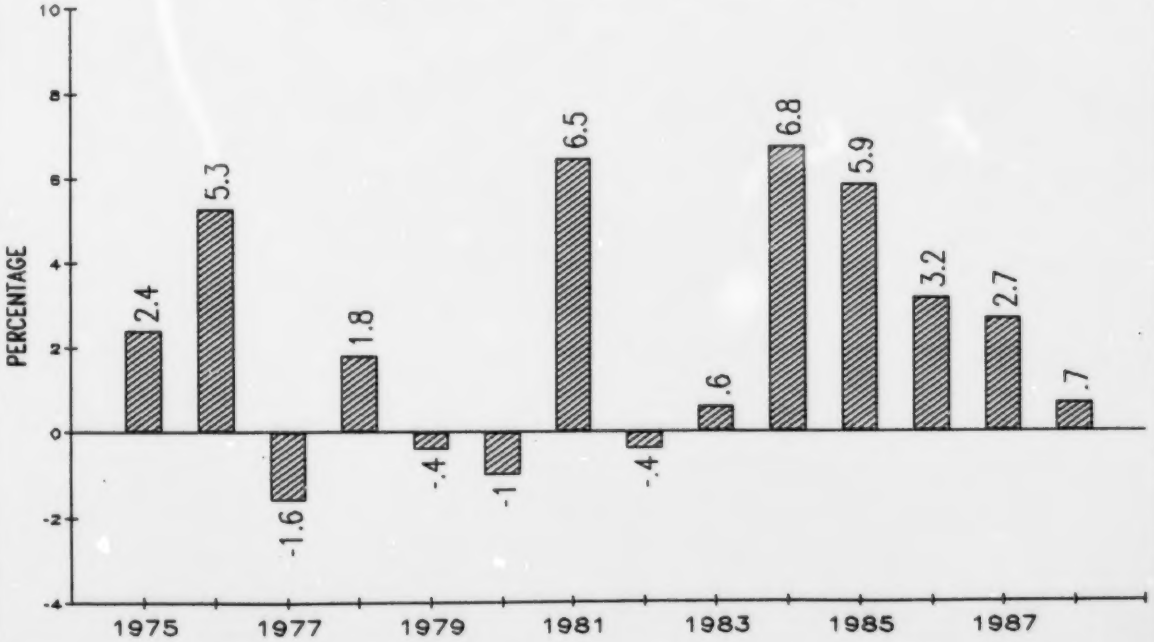
For further information on the methodology employed in the Annual Economic Accounts please refer to the "Background Notes for the MBS Annual Economic Accounts" dated June 16, 1988 or contact Roy Ellis.

CHART 1
MANITOBA GROSS DOMESTIC PRODUCT
1975-1988 GROWTH RATES

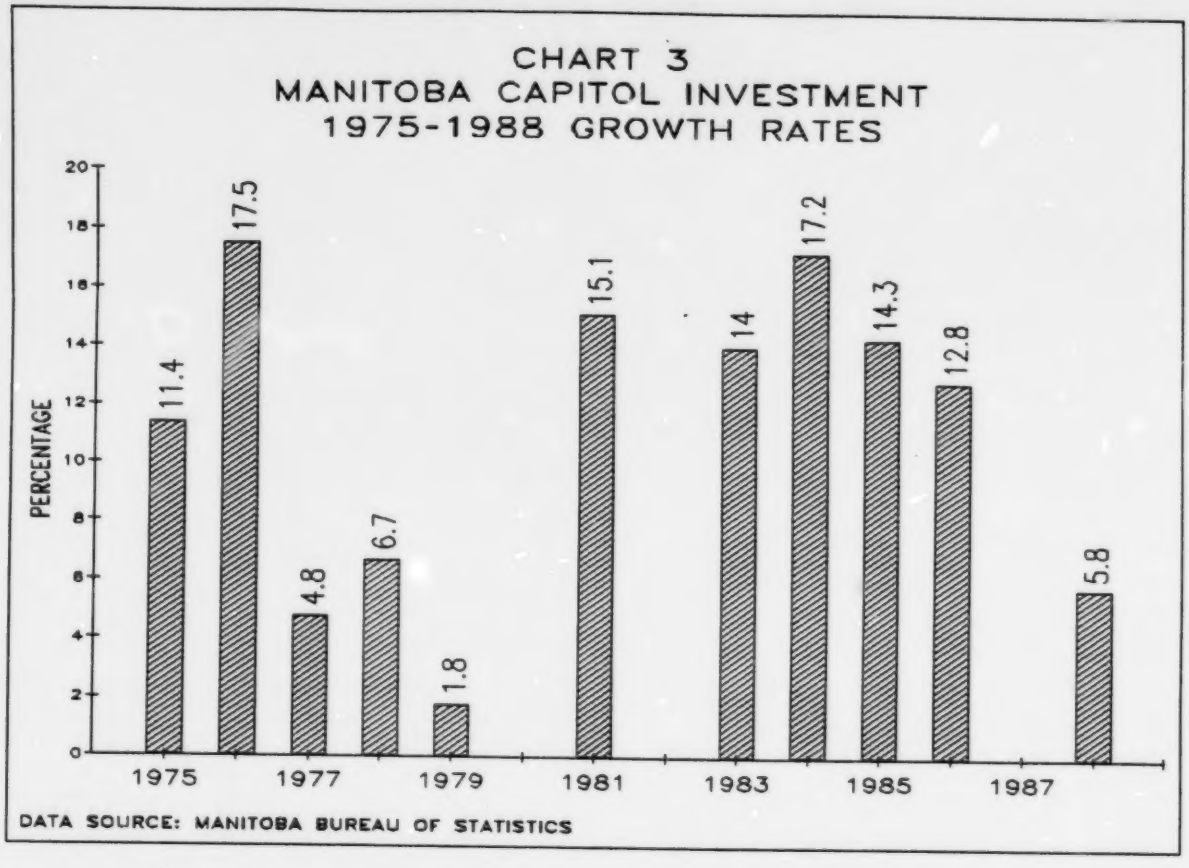


DATA SOURCE: MANITOBA BUREAU OF STATISTICS

CHART 2
MANITOBA REAL GROSS DOMESTIC PRODUCT
1975-1988 GROWTH RATES



DATA SOURCE: MANITOBA BUREAU OF STATISTICS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MANITOBA CAPITOL INVESTMENT
1975-1988 GROWTH RATES
PERCENTAGE
20
18
16
14
12
10
8
6
4
2
0
11.4
17.5
4.8
6.7
1.8
15.1
14
17.2
14.3
12.8
5.8
1975
1977
1979
1981
1983
1985
1987
DATA SOURCE: MANITOBA BUREAU OF STATISTICS

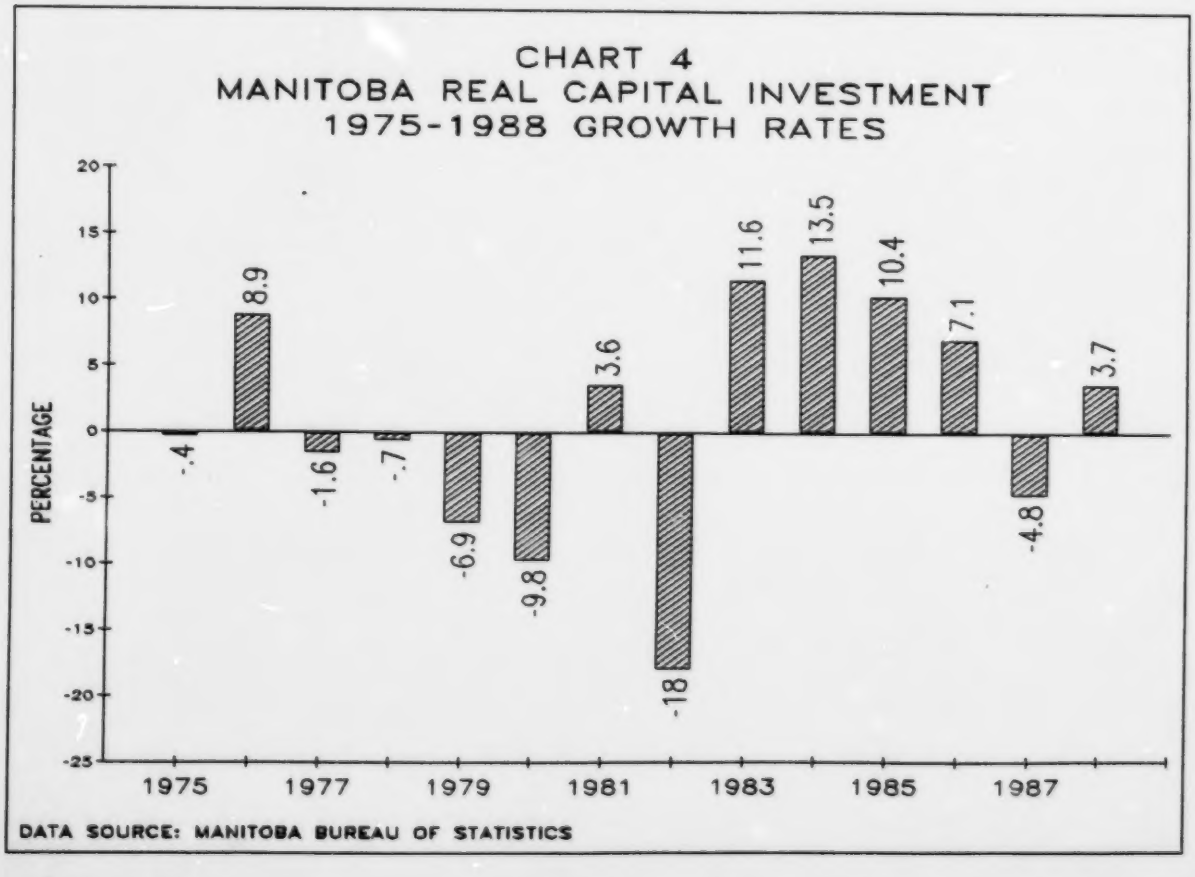
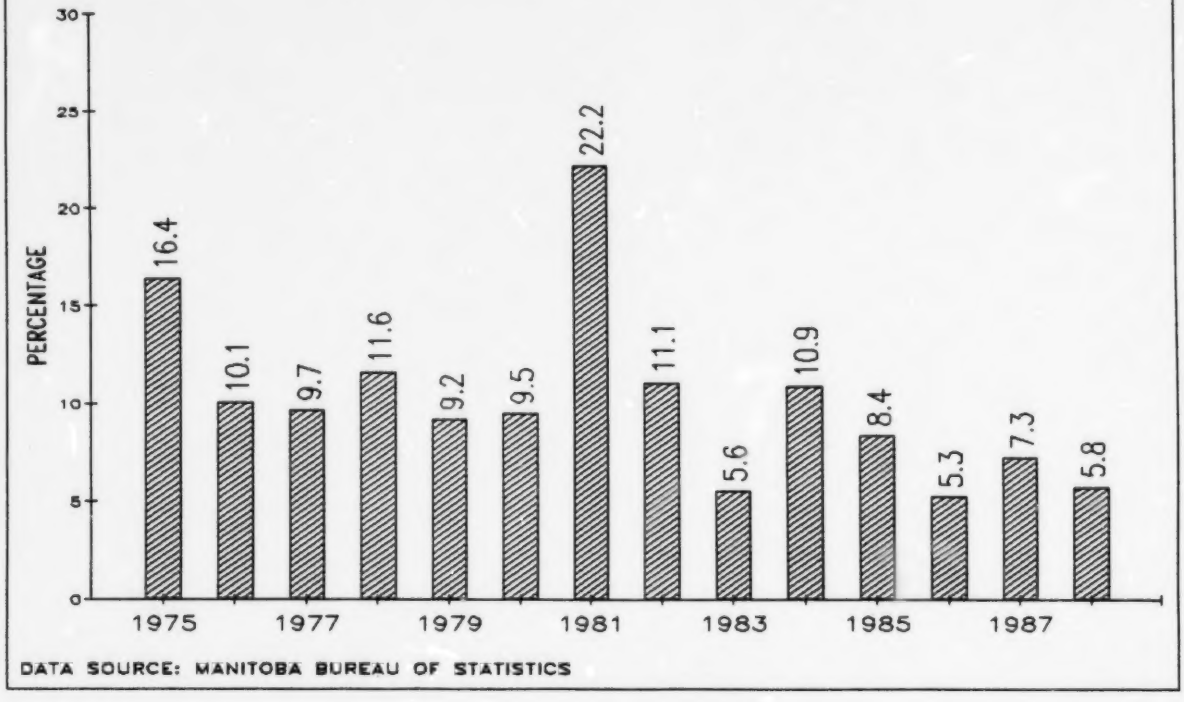


CHART 4
MANITOBA REAL CAPITAL INVESTMENT
1975-1988 GROWTH RATES
PERCENTAGE
20
15
10
5
0
-5
-10
-15
-20
-25
-.4
8.9
-1.6
-.7
-6.9
-9.8
-18
3.6
11.6
13.5
10.4
7.1
-4.8
3.7
1975
1977
1979
1981
1983
1985
1987
DATA SOURCE: MANITOBA BUREAU OF STATISTICS

CHART 5
MANITOBA PERSONAL INCOME
1975-1988 GROWTH RATES



DATA SOURCE: MANITOBA BUREAU OF STATISTICS

CHART 6
MANITOBA REAL PERSONAL INCOME
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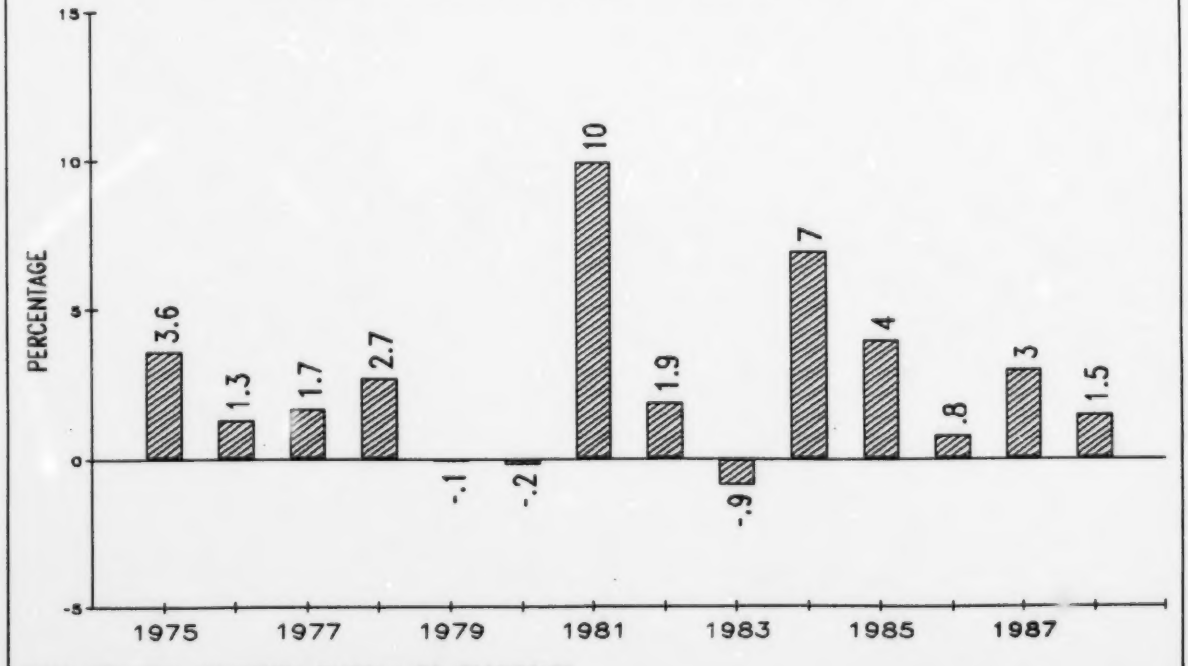
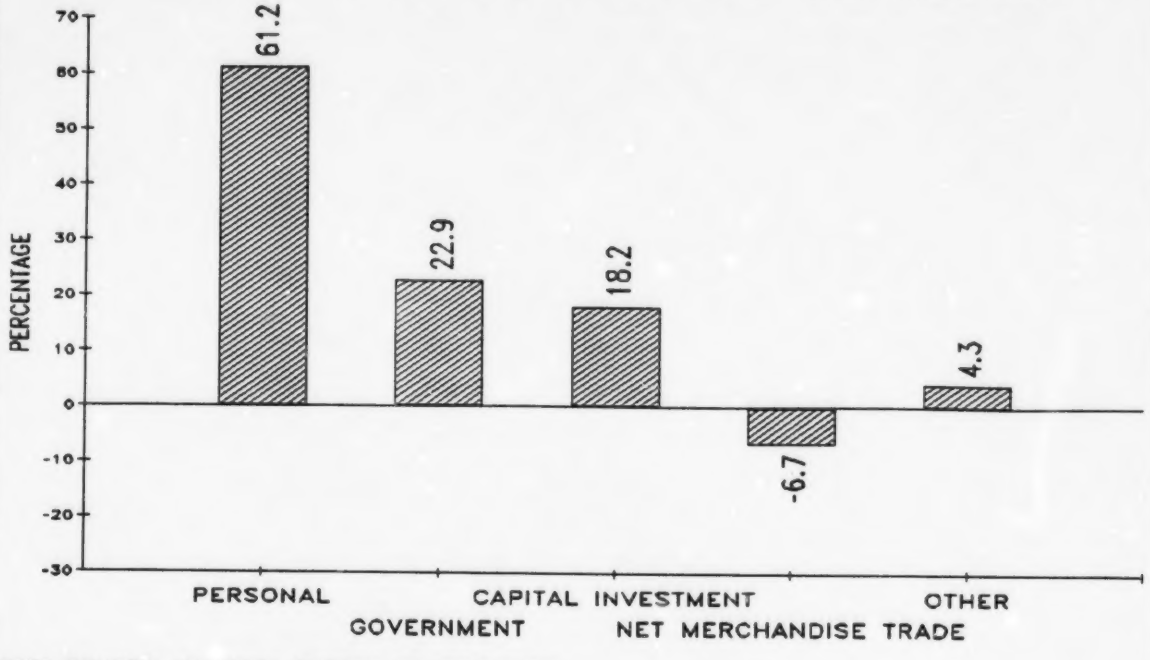


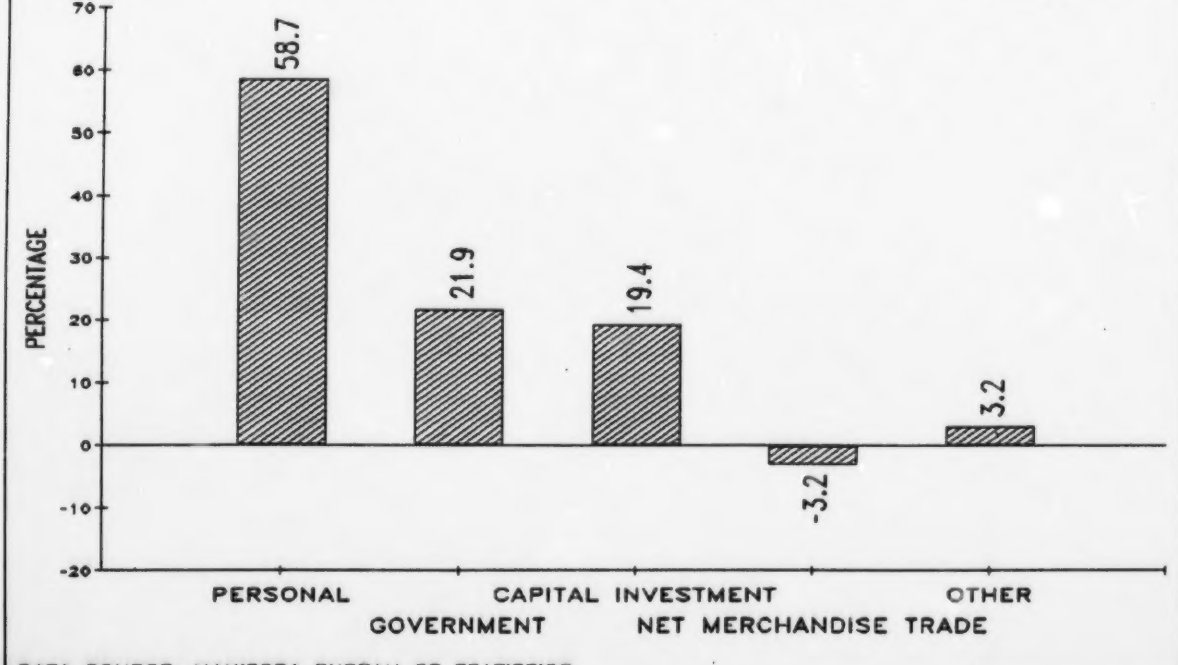
DATA SOURCE: MANITOBA BUREAU OF STATISTICS

CHART 7
MANITOBA GROSS DOMESTIC PRODUCT
1988 EXPENDITURE COMPONENTS DISTRIBUTION



DATA SOURCE: MANITOBA BUREAU OF STATISTICS

CHART 8
MANITOBA REAL GROSS DOMESTIC PRODUCT
1988 EXPENDITURE COMPONENTS DISTRIBUTION



DATA SOURCE: MANITOBA BUREAU OF STATISTICS

EXECUTIVE SUMMARY
MANITOBA ECONOMIC ACCOUNTS

	1981	1982	1983	1984	1985	1986	1987	1988	1981	1982	1983	1984	1985	1986	1987	1988
SUMMARY:	(MILLIONS OF DOLLARS)								(ANNUAL PERCENT CHANGE)							
MANITOBA GROSS DOMESTIC PRODUCT	11209	13169	14019	14917	16509	17939	18807	19983	21649	17,5	6.5	6.4	10.7	8.7	4.8	6.3	8.3
CANADA GROSS DOMESTIC PRODUCT	309891	355994	374442	405717	444735	478765	506483	549692	598732	14.9	5.2	8.4	9.6	7.7	5.8	8.5	8.9
MANITOBA GROSS DOMESTIC PRODUCT (1981 $K)	12361	13169	13112	13189	14085	14915	15394	15814	15925	6.5	-0.4	0.6	6.8	5.9	3.2	2.7	0.7
CANADA GROSS DOMESTIC PRODUCT (1981 $K)	343384	355994	344543	355445	377865	395217	407736	424136	443375	3.7	-3.2	3.2	6.3	4.6	3.2	4.0	4.5
MANITOBA PERSONAL INCOME	9209	11251	12495	13192	14629	15854	16700	17916	18948	22.2	11.1	5.6	10.9	8.4	5.3	7.3	5.8
CANADA PERSONAL INCOME	248890	293215	324837	343052	372239	402325	429139	463272	500314	17.8	10.8	5.6	8.5	8.1	6.7	8.0	8.0
MANITOBA PERSONAL INCOME (1981 $K)	10233	11251	11463	11363	12161	12653	12758	13135	13334	10.0	1.9	-0.9	7.0	4.0	0.8	3.0	1.5
CANADA PERSONAL INCOME (1981 $K)	279966	293215	293174	292706	304365	316293	324123	335219	347924	4.7	0.0	-0.2	4.0	3.9	2.5	3.4	3.8
CONSOLIDATED INCOME ACCOUNT:																
WAGES AND SALARIES	6190	7087	7738	8235	8870	9420	10162	10866	11499	14.5	9.2	6.4	7.7	6.2	7.9	6.9	5.8
CORPORATE PROFITS	1214	1084	725	955	1124	1186	1266	1514	1798	-10.6	-33.2	31.7	17.7	5.5	6.8	19.6	18.8
ACCRUED FARM INCOME	122	359	307	75	391	651	317	386	262	193.8	-14.4	-75.7	424.4	66.4	-51.3	21.8	-32.2
UNINCORPORATED BUSINESS INCOME	454	532	652	859	960	1072	1191	1255	1307	17.1	22.5	31.8	11.8	11.7	11.0	5.4	4.1
GROSS DOMESTIC PRODUCT AT FACTOR COST	10282	11895	12678	13443	15049	16303	17096	18456	19833	15.7	6.6	6.0	11.9	8.3	4.9	8.0	7.5
GROSS DOMESTIC PRODUCT AT MARKET PRICES	11209	13169	14019	14917	16509	17939	18807	19983	21649	17.5	6.5	6.4	10.7	8.7	4.8	6.3	8.3
EXPENDITURE ACCOUNT:																
PERSONAL EXPENDITURE	6791	7723	8412	9240	10155	11037	11892	12632	13250	13.7	8.9	9.8	9.9	8.7	7.7	6.2	4.9
PERSONAL EXPENDITURE (1981 $K)	7540	7723	7718	7934	8417	8780	9073	9223	9354	2.4	-0.1	2.8	6.1	4.3	3.3	1.7	1.4
GOVERNMENT CURRENT EXPENDITURE	2470	2892	3403	3725	3912	4187	4432	4675	4966	17.1	17.6	9.5	5.0	7.0	5.9	5.5	6.2
GOVERNMENT CURRENT EXPENDITURE (1981 $K)	2807	2892	3060	3077	3105	3212	3316	3392	3484	3.1	5.8	0.6	0.9	3.5	3.2	2.3	2.7
CAPITAL EXPENDITURE	2211	2545	2203	2512	2943	3366	3796	3727	3941	15.1	-13.4	14.0	17.2	14.3	12.8	-1.8	5.7
CAPITAL EXPENDITURE (1981 $K)	2456	2545	2087	2329	2643	2919	3127	2976	3086	3.6	-18.0	11.6	13.5	10.4	7.1	-4.8	3.7
MERCHANDISE TRADE BALANCE	-335	-1119	-1285	-1423	-1722	-2210	-2564	-2383	-1450	-234.1	-14.8	-10.7	-21.0	-28.3	-16.0	7.1	39.2
MERCHANDISE TRADE BALANCE (1981 $K)	-507	-1119	-936	-811	-1060	-1254	-987	-599	-511	-120.9	16.4	13.3	-30.6	-18.3	21.3	39.4	14.6

DATA SOURCE: MANITOBA ECONOMIC ACCOUNTS , MAY 1988
MANITOBA BUREAU OF STATISTICS

EXECUTIVE SUMMARY
MANITOBA ECONOMIC ACCOUNTS

	1981	1982	1983	1984	1985	1986	1987	1988	1981	1982	1983	1984	1985	1986	1987	1988
PERSONAL INCOME:	(MILLIONS OF DOLLARS)								(ANNUAL PERCENT CHANGE)							
LABOUR INCOME	7087	7738	8235	8870	9420	10162	10866	11499	14.5	9.2	6.4	7.7	6.2	7.9	6.9	5.8
FARM INCOME	419	275	72	345	608	333	364	151	753.0	-34.4	-73.7	378.2	76.1	-45.2	9.3	-58.6
OTHER INCOME	3746	4483	4885	5414	5825	6204	6686	7298	26.1	19.7	9.0	10.8	7.6	6.5	7.8	9.2
PERSONAL INCOME	11251	12495	13192	14629	15854	16700	17916	18948	22.2	11.1	5.6	10.9	8.4	5.3	7.3	5.8
PERSONAL DISPOSABLE INCOME	9570	10587	11100	12411	13449	13963	14789	15435	21.9	10.6	4.8	11.8	8.4	3.8	5.9	4.4
GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY:																
AGRICULTURE (1)	862	869	621	967	1220	898	962	863	56.9	0.8	-28.5	55.6	26.1	-26.4	7.1	-10.3
FORESTRY	31	36	29	33	31	28	33	37	18.7	14.8	-20.2	14.8	-5.0	-10.6	18.8	11.9
MINING	369	398	427	477	485	367	383	568	-19.8	7.7	7.3	11.7	1.7	-24.4	4.5	48.3
MANUFACTURING	1695	1489	1546	1706	1811	2048	2272	2524	15.6	-12.1	3.8	10.3	6.2	13.1	11.0	11.1
CONSTRUCTION	648	647	650	670	697	851	936	989	22.7	-0.2	0.5	3.1	4.0	22.2	10.0	5.7
UTILITIES	235	373	385	466	505	511	473	501	-19.0	58.5	3.3	21.1	8.4	1.2	-7.5	5.9
SUBTOTAL GOODS PRODUCING INDUSTRIES	3841	3811	3658	4318	4749	4702	5060	5482	15.7	-0.8	-4.0	18.1	10.0	-1.0	7.6	8.4
TRANSPORTATION	1040	1042	1188	1272	1221	1313	1361	1439	11.1	0.3	14.0	7.1	-4.0	7.5	3.6	5.8
COMMUNICATION	335	334	368	416	434	449	448	512	22.2	-0.4	10.1	13.2	4.3	3.6	-0.3	14.5
STORAGE	81	85	99	94	80	88	92	97	-3.5	5.1	15.9	-5.0	-14.9	9.9	4.9	5.3
WHOLESALE TRADE	664	726	754	849	829	948	1003	1045	7.9	9.3	3.8	12.7	-2.4	14.3	5.8	4.2
RETAIL TRADE	709	816	844	829	1007	1052	1174	1208	5.2	15.1	3.4	-1.8	21.5	4.5	11.7	2.9
FINANCE	1839	2005	2334	2751	3167	3324	3750	4113	21.9	9.0	16.4	17.8	15.1	5.0	12.8	9.7
OTHER COMMERCIAL SERVICES	1120	1252	1325	1418	1518	1731	1878	2045	19.0	11.8	5.8	7.1	7.0	14.0	8.5	8.9
SUBTOTAL COMMERCIAL SERVICES	5789	6262	6912	7630	8256	8905	9705	10460	15.0	8.2	10.4	10.4	8.2	7.9	9.0	7.8
EDUCATION	688	789	865	942	983	1015	1066	1133	13.8	14.7	9.7	8.9	4.3	3.2	5.0	6.3
HOSPITAL & WELFARE	561	655	718	785	855	918	1001	1071	25.6	16.7	9.6	9.4	8.9	7.4	9.1	7.0
OTHER INSTITUTIONS	88	99	108	107	128	139	146	153	12.3	12.7	9.0	-1.1	19.2	8.9	4.8	5.2
FEDERAL GOVERNMENT ADMINISTRATION	419	488	537	564	590	634	646	664	16.8	16.5	9.9	5.1	4.6	7.3	1.9	2.7
PROVINCIAL GOVERNMENT ADMINISTRATION	312	350	394	438	460	490	524	546	19.7	12.2	12.6	11.0	5.1	6.5	7.1	4.2
LOCAL ADMINISTRATION	197	223	250	264	281	293	307	323	10.6	13.4	12.1	5.7	6.4	4.0	5.0	5.0
SUBTOTAL NONCOMMERCIAL SERVICES	2266	2605	2873	3101	3298	3488	3691	3890	17.6	15.0	10.3	7.9	6.3	5.8	5.8	5.4
GROSS DOMESTIC PRODUCT AT FACTOR COST	11895	12678	13443	15049	16303	17096	18456	19833	15.7	6.6	6.0	11.9	8.3	4.9	8.0	7.5

(1) agriculture includes fishing, hunting and trapping

DATA SOURCE: MANITOBA ECONOMIC ACCOUNTS , MAY 1988
MANITOBA BUREAU OF STATISTICS

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MANITOBA
CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
1975-1988

CONSOLIDATED INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
WAGES,SALARIES, AND SUPPLEMENTARY LABOUR INCOME	3758	4229	4597	4957	5529	6190	7087	7738	8235	8870	9420	10162	10866	11499
MILITARY PAY AND ALLOWANCES	66	72	78	80	81	85	98	109	124	137	146	159	164	171
CORPORATION PROFITS BEFORE TAXES	607	625	540	720	1100	1214	1084	725	955	1124	1186	1266	1514	1798
INTEREST, AND MISCELLANEOUS INVESTMENT INCOME	426	577	659	894	1034	1044	1378	1560	1487	1745	1830	1893	2063	2408
ACCRUED NET INCOME OF FARM OPERATORS FROM FARM PRODUCTION	373	322	286	354	254	122	359	307	75	391	651	317	386	262
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING RENT	328	368	394	437	445	454	532	652	859	960	1072	1191	1255	1307
INVENTORY VALUATION ADJUSTMENT	-107	-77	-145	-199	-270	-275	-270	-159	-100	-99	-71	-84	-96	-106
NET PROVINCIAL INCOME AT FACTOR COST	5451	6116	6409	7244	8172	8834	10268	10931	11635	13128	14234	14904	16153	17339
INDIRECT TAXES	826	957	1047	1044	1176	1293	1599	1777	1934	1998	2211	2405	2615	2835
DEDUCT:														
SUBSIDIES	179	132	161	207	297	365	325	436	460	538	576	694	1087	1018
CAPITAL CONSUMPTION ALLOWANCES AND MISCELLANEOUS VALUATION ADJUSTMENTS	820	919	1015	1124	1279	1448	1628	1747	1808	1920	2069	2192	2303	2494
GROSS DOMESTIC PRODUCT AT MARKET PRICES	6917	7859	8310	9204	10330	11209	13169	14019	14917	16509	17939	18807	19983	21649
ANNUAL RATE OF CHANGE	13.0	13.6	5.7	10.8	12.2	8.5	17.5	6.5	6.4	10.7	8.7	4.8	6.3	8.3

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
PERCENT DISTRIBUTION OF TOTAL, 1975-1988

CONSOLIDATED INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
WAGES,SALARIES, AND SUPPLEMENTARY LABOUR INCOME	54.3	53.8	55.3	53.9	53.5	55.2	53.8	55.2	55.2	53.7	52.5	54.0	54.4	53.1
MILITARY PAY AND ALLOWANCES	1.0	0.9	0.9	0.9	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
CORPORATION PROFITS BEFORE TAXES	8.8	8.0	6.5	7.8	10.7	10.8	8.2	5.2	6.4	6.8	6.6	6.7	7.6	8.3
INTEREST, AND MISCELLANEOUS INVESTMENT INCOME	6.2	7.3	7.9	9.7	10.0	9.3	10.5	11.1	10.0	10.6	10.2	10.1	10.3	11.1
ACCRUED NET INCOME OF FARM OPERATORS FROM FARM PRODUCTION	5.4	4.1	3.4	3.8	2.5	1.1	2.7	2.2	0.5	2.4	3.6	1.7	1.9	1.2
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING RENT	4.7	4.7	4.7	4.7	4.3	4.1	4.0	4.6	5.8	5.8	6.0	6.3	6.3	6.0
INVENTORY VALUATION ADJUSTMENT	-1.5	-1.0	-1.7	-2.2	-2.6	-2.5	-2.1	-1.1	-0.7	-0.6	-0.4	-0.4	-0.5	-0.5
NET PROVINCIAL INCOME AT FACTOR COST	78.8	77.8	77.1	78.7	79.1	78.8	78.0	78.0	78.0	79.5	79.4	79.2	80.8	80.1
INDIRECT TAXES	11.9	12.2	12.6	11.3	11.4	11.5	12.1	12.7	13.0	12.1	12.3	12.8	13.1	13.1
DEDUCT:														
SUBSIDIES	2.6	1.7	1.9	2.2	2.9	3.3	2.5	3.1	3.1	3.3	3.2	3.7	5.4	4.7
CAPITAL CONSUMPTION ALLOWANCES AND MISCELLANEOUS VALUATION ADJUSTMENTS	11.9	11.7	12.2	12.2	12.4	12.9	12.4	12.5	12.1	11.6	11.5	11.7	11.5	11.5
GROSS DOMESTIC PRODUCT AT MARKET PRICES	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
YEAR OVER YEAR PERCENT CHANGE, 1975-1988

CONSOLIDATED INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
WAGES,SALARIES, AND SUPPLEMENTARY LABOUR INCOME	16.7	12.5	8.7	7.8	11.5	12.0	14.5	9.2	6.4	7.7	6.2	7.9	6.9	5.8
MILITARY PAY AND ALLOWANCES	10.0	9.1	8.3	2.6	1.3	4.9	15.3	11.2	13.8	10.5	6.6	8.9	3.1	4.5
CORPORATION PROFITS BEFORE TAXES	-7.8	3.1	-13.6	33.4	52.8	10.3	-10.6	-33.2	31.7	17.7	5.5	6.8	19.6	18.8
INTEREST, AND MISCELLANEOUS INVESTMENT INCOME	25.3	35.3	14.2	35.7	15.6	1.0	32.0	13.2	-4.7	17.3	4.9	3.4	9.0	16.7
ACCRUED NET INCOME OF FARM OPERATORS FROM FARM PRODUCTION	1.5	-13.7	-11.3	23.9	-28.3	-51.9	193.8	-14.4	-75.7	424.4	66.4	-51.3	21.8	-32.2
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING RENT	8.6	12.2	7.2	10.9	1.7	2.2	17.1	22.5	31.8	11.8	11.7	11.0	5.4	4.1
INVENTORY VALUATION ADJUSTMENT	34.0	28.0	-88.3	-37.2	-35.7	-1.9	1.8	41.1	37.1	1.0	28.3	-18.3	-14.3	-10.8
NET PROVINCIAL INCOME AT FACTOR COST	13.9	12.2	4.8	13.0	12.8	8.1	16.2	6.5	6.4	12.8	8.4	4.7	8.4	7.3
INDIRECT TAXES	12.9	15.8	9.5	-0.4	12.7	10.0	23.7	11.2	8.8	3.3	10.7	8.8	8.7	8.4
DEDUCT:														
SUBSIDIES	60.6	-26.2	21.8	28.3	43.7	23.0	-11.1	34.0	5.6	16.8	7.1	20.5	56.7	-6.3
CAPITAL CONSUMPTION ALLOWANCES AND MISCELLANEOUS VALUATION ADJUSTMENTS	14.3	12.1	10.5	10.7	13.8	13.2	12.4	7.3	3.5	6.2	7.7	6.0	5.1	8.3
GROSS DOMESTIC PRODUCT AT MARKET PRICES	13.0	13.6	5.7	10.8	12.2	8.5	17.5	6.5	6.4	10.7	8.7	4.8	6.3	8.3

* preliminary

Manitoba Bureau of Statistics
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MANITOBA CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
1981-1988 - (MILLIONS OF DOLLARS)

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	7723	8412	9240	10155	11037	11892	12632	13250
DURABLE GOODS	1069	1059	1178	1325	1520	1661	1738	1823
SEMI-DURABLE GOODS	845	888	944	1017	1069	1147	1225	1276
NON-DURABLE GOODS	2336	2561	2732	2957	3189	3397	3548	3703
SERVICES	3473	3904	4387	4857	5260	5687	6121	6448
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	2892	3403	3725	3912	4187	4432	4675	4966
FEDERAL	785	878	919	966	1053	1108	1118	1170
PROVINCIAL	873	1088	1209	1256	1355	1449	1540	1643
LOCAL	857	990	1094	1137	1192	1249	1337	1433
HOSPITALS	375	445	500	552	584	624	678	719
CANADA PENSION PLAN	2	2	2	1	2	2	2	2
GOVERNMENT INVESTMENT								
FIXED CAPITAL	318	343	373	453	507	565	507	505
INVENTORIES	2	3	-2	1	-3	-1	-2	-2
BUSINESS INVESTMENT								
FIXED CAPITAL	2226	1861	2139	2490	2858	3231	3220	3435
RESIDENTIAL CONSTRUCTION	544	485	751	833	978	1228	1302	1351
NON RESIDENTIAL CONSTRUCTION	664	581	515	661	813	982	914	1012
MACHINERY AND EQUIPMENT	1018	795	872	996	1067	1021	1004	1073
INVENTORIES	248	-423	-321	301	349	-17	-6	-186
NON-FARM	28	-460	-114	283	60	13	95	147
FARM INVENTORIES AND GRAIN IN COMMERCIAL CHANNELS	220	37	-207	18	289	-30	-101	-333
MERCHANDISE EXPORTS	4783	4573	4955	5301	5356	5383	5841	7180
MERCHANDISE IMPORTS	-5903	-5859	-6378	-7024	-7566	-7947	-8224	-8630
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	878	1707	1185	919	1212	1269	1340	1130
GROSS DOMESTIC PRODUCT	13169	14019	14917	16509	17939	18807	19983	21649
ANNUAL RATE OF CHANGE	17.5	6.5	6.4	10.7	8.7	4.8	6.3	8.3
Final Domestic Demand	13160	14018	15477	17010	18588	20120	21033	22157

* preliminary
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MANITOBA CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
PERCENT DISTRIBUTION OF TOTAL, 1981-1988

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	58.6	60.0	61.9	61.5	61.5	63.2	63.2	61.2
DURABLE GOODS	8.1	7.6	7.9	8.0	8.5	8.8	8.7	8.4
SEMI-DURABLE GOODS	6.4	6.3	6.3	6.2	6.0	6.1	6.1	5.9
NON-DURABLE GOODS	17.7	18.3	18.3	17.9	17.8	18.1	17.8	17.1
SERVICES	26.4	27.9	29.4	29.4	29.3	30.2	30.6	29.8
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	22.0	24.3	25.0	23.7	23.3	23.6	23.4	22.9
FEDERAL	6.0	6.3	6.2	5.9	5.9	5.9	5.6	5.4
PROVINCIAL	6.6	7.8	8.1	7.6	7.6	7.7	7.7	7.6
LOCAL	6.5	7.1	7.3	6.9	6.6	6.6	6.7	6.6
HOSPITALS	2.9	3.2	3.4	3.3	3.3	3.3	3.4	3.3
CANADA PENSION PLAN								
GOVERNMENT INVESTMENT								
FIXED CAPITAL	2.4	2.4	2.5	2.7	2.8	3.0	2.5	2.3
INVENTORIES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUSINESS INVESTMENT								
FIXED CAPITAL	16.9	13.3	14.3	15.1	15.9	17.2	16.1	15.9
RESIDENTIAL CONSTRUCTION	4.1	3.5	5.0	5.0	5.5	6.5	6.5	6.2
NON-RESIDENTIAL CONSTRUCTION	5.0	4.1	3.5	4.0	4.5	5.2	4.6	4.7
MACHINERY AND EQUIPMENT	7.7	5.7	5.8	6.0	5.9	5.4	5.0	5.0
INVENTORIES								
NON-FARM	0.2	-3.3	-0.8	1.7	0.3	0.1	0.5	0.7
FARM INVENTORIES AND GRAIN IN COMMERCIAL CHANNELS	1.7	0.3	-1.4	0.1	1.6	-0.2	-0.5	-1.5
MERCHANDISE EXPORTS	36.3	32.6	33.2	32.1	29.9	28.6	29.2	33.2
MERCHANDISE IMPORTS	-44.8	-41.8	-42.8	-42.5	-42.2	-42.3	-41.2	-39.9
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	6.7	12.2	7.9	5.6	6.8	6.7	6.7	5.2
GROSS DOMESTIC PRODUCT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Final Domestic Demand	99.9	100.0	103.8	103.0	103.6	107.0	105.3	102.3

* preliminary

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APRIL, 1989.

MANITOBA CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
YEAR OVER YEAR PERCENT CHANGE, 1981-1988

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	13.7	8.9	9.8	9.9	8.7	7.7	6.2	4.9
DURABLE GOODS	9.9	-0.9	11.2	12.5	14.8	9.3	4.6	4.9
SEMI-DURABLE GOODS	10.8	5.0	6.3	7.7	5.1	7.3	6.8	4.2
NON-DURABLE GOODS	14.7	9.6	6.7	8.3	7.8	6.5	4.5	4.4
SERVICES	15.0	12.4	12.4	10.7	8.3	8.1	7.6	5.3
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	17.1	17.6	9.5	5.0	7.0	5.9	5.5	6.2
FEDERAL	20.3	11.8	4.7	5.1	9.0	5.2	0.9	4.7
PROVINCIAL	17.7	24.6	11.2	3.9	7.9	7.0	6.3	6.7
LOCAL	11.7	15.5	10.6	3.9	4.9	4.8	7.1	7.1
HOSPITALS	22.1	18.7	12.4	10.3	5.9	6.8	8.6	5.9
CANADA PENSION PLAN	100.0	0.0	0.0	-50.0	100.0	0.0	0.0	0.0
GOVERNMENT INVESTMENT								
FIXED CAPITAL	0.4	7.6	8.9	21.5	11.9	11.3	-10.3	-0.3
INVENTORIES	-33.3	50.0	-166.7	150.0	-400.0	66.7	-100.0	0.0
BUSINESS INVESTMENT								
FIXED CAPITAL	17.6	-16.4	14.9	16.4	14.8	13.0	-0.3	6.7
RESIDENTIAL CONSTRUCTION	29.5	-11.0	55.1	10.9	17.4	25.5	6.1	3.8
NON-RESIDENTIAL CONSTRUCTION	11.5	-12.4	-11.4	28.3	23.0	20.8	-6.9	10.7
MACHINERY AND EQUIPMENT	16.0	-21.9	9.7	14.2	7.1	-4.3	-1.7	6.8
MERCHANDISE EXPORTS	-1.7	-4.4	8.3	7.0	1.0	0.5	8.5	22.9
MERCHANDISE IMPORTS	-13.5	0.7	-8.9	-10.1	-7.7	-5.0	-3.5	-4.9
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	176.6	94.3	-30.5	-22.5	31.9	4.7	5.6	-15.7
GROSS DOMESTIC PRODUCT	17.5	6.5	6.4	10.7	8.7	4.8	6.3	8.3
Final Domestic Demand	14.7	6.5	10.4	9.9	9.3	8.2	4.5	5.3

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989.

COMPARISON OF GROSS DOMESTIC PRODUCT
MANITOBA AND CANADA, 1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
MANITOBA GROSS DOMESTIC PRODUCT (MILLIONS OF DOLLARS)	6917	7859	8310	9204	10330	11209	13169	14019	14917	16509	17939	18807	19983	21649
CANADA GROSS DOMESTIC PRODUCT (MILLIONS OF DOLLARS)	171540	197924	217879	241604	276096	309891	355994	374442	405717	444735	478765	506483	549692	598732
MANITOBA PERCENTAGE CHANGE IN GROSS DOMESTIC PRODUCT	13.0	13.6	5.7	10.8	12.2	8.5	17.5	6.5	6.4	10.7	8.7	4.8	6.3	8.3
CANADA PERCENTAGE CHANGE IN GROSS DOMESTIC PRODUCT	12.8	15.4	10.1	10.9	14.3	12.2	14.9	5.2	8.4	9.6	7.7	5.8	8.5	8.9
MANITOBA GROSS DOMESTIC PRODUCT AS A PERCENTAGE OF CANADA	4.0	4.0	3.8	3.8	3.7	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6
MANITOBA PER CAPITA GROSS DOMESTIC PRODUCT (DOLLARS)	6822	7690	8092	8919	10048	10936	12835	13572	14274	15648	16860	17560	18520	19959
CANADA PER CAPITA GROSS DOMESTIC PRODUCT (DOLLARS)	7558	8608	9362	10274	11627	12889	14625	15232	16368	17120	19025	19977	21451	23096
RATIO OF MANITOBA/CANADA PER CAPITA GROSS DOMESTIC PRODUCT	0.90	0.89	0.86	0.87	0.86	0.85	0.88	0.89	0.87	0.91	0.89	0.88	0.86	0.86

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

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MANITOBA CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
MILLIONS OF CONSTANT 1981 DOLLARS 1981 - 1988)

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	7723	7718	7934	8417	8780	9073	9223	9354
DURABLE GOODS	1069	1017	1093	1212	1367	1439	1463	1496
SEMI-DURABLE GOODS	845	839	840	875	893	926	948	931
NON-DURABLE GOODS	2336	2343	2335	2456	2531	2589	2602	2631
SERVICES	3473	3518	3666	3874	3988	4119	4210	4295
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	2892	3060	3077	3105	3212	3316	3392	3484
FEDERAL	785	767	767	791	828	837	814	826
PROVINCIAL	873	991	981	940	1002	1049	1083	1116
LOCAL	857	895	895	891	908	930	953	977
HOSPITALS	375	406	433	482	473	498	541	564
CANADA PENSION PLAN	2	2	2	1	2	1	1	1
GOVERNMENT INVESTMENT								
FIXED CAPITAL	318	320	339	401	433	474	425	426
INVENTORIES	2	3	-2	1	-2	-1	-1	-1
BUSINESS INVESTMENT								
FIXED CAPITAL	2226	1766	1990	2242	2485	2652	2551	2660
RESIDENTIAL CONSTRUCTION	544	478	715	755	875	992	1003	979
NON-RESIDENTIAL CONSTRUCTION	664	539	465	591	708	819	729	804
MACHINERY AND EQUIPMENT	1018	750	810	896	902	841	819	878
INVENTORIES								
NON-FARM	28	-389	-110	243	61	7	69	115
FARM INVENTORIES AND GRAIN IN COMMERCIAL CHANNELS	220	41	-231	6	304	-36	-178	-383
MERCHANDISE EXPORTS	4783	4517	4825	4992	5011	5367	5776	6000
MERCHANDISE IMPORTS	-5903	-5453	-5636	-6051	-6265	-6354	-6375	-6512
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	878	1529	1002	731	895	896	932	782
GROSS DOMESTIC PRODUCT	13169	13112	13189	14085	14915	15394	15814	15925
ANNUAL RATE OF CHANGE	6.5	-0.4	0.6	6.8	5.9	3.2	2.7	0.7
Final Domestic Demand	13160	12865	13341	14164	14911	15516	15591	15924

* preliminary
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MANITOBA CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
(MILLIONS OF CONSTANT 1981 DOLLARS)
PERCENT DISTRIBUTION OF TOTAL, 1981-1988

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	58.6	58.9	60.2	59.8	58.9	58.9	58.3	58.7
DURABLE GOODS	8.1	7.8	8.3	8.6	9.2	9.3	9.3	9.4
SEMI-DURABLE GOODS	6.4	6.4	6.4	6.2	6.0	6.0	6.0	5.8
NON-DURABLE GOODS	17.7	17.9	17.7	17.4	17.0	16.8	16.5	16.5
SERVICES	26.4	26.8	27.8	27.5	26.7	26.8	26.6	27.0
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	22.0	23.3	23.3	22.0	21.5	21.5	21.4	21.9
FEDERAL	6.0	5.9	5.8	5.6	5.6	5.4	5.1	5.2
PROVINCIAL	6.6	7.6	7.4	6.7	6.7	6.8	6.8	7.0
LOCAL	6.5	6.8	6.8	6.3	6.1	6.0	6.0	6.1
HOSPITALS	2.9	3.1	3.3	3.4	3.2	3.2	3.4	3.5
CANADA PENSION PLAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GOVERNMENT INVESTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FIXED CAPITAL	2.4	2.4	2.6	2.8	2.9	3.1	2.7	2.7
INVENTORIES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUSINESS INVESTMENT								
FIXED CAPITAL	16.9	13.5	15.1	15.9	16.7	17.2	16.1	16.7
RESIDENTIAL CONSTRUCTION	4.1	3.6	5.4	5.4	5.9	6.4	6.3	6.1
NON-RESIDENTIAL CONSTRUCTION	5.0	4.1	3.5	4.2	4.7	5.3	4.6	5.0
MACHINERY AND EQUIPMENT	7.7	5.7	6.1	6.4	6.0	5.5	5.2	5.5
INVENTORIES								
NON-FARM	0.2	-3.0	-0.8	1.7	0.4	0.0	0.4	0.7
FARM INVENTORIES AND GRAIN IN COMMERCIAL CHANNELS	1.7	0.3	-1.8	0.0	2.0	-0.2	-1.1	-2.4
MERCHANDISE EXPORTS	36.3	34.5	36.6	35.4	33.6	34.9	36.5	37.7
MERCHANDISE IMPORTS	-44.8	-41.6	-42.7	-43.0	-42.0	-41.3	-40.3	-40.9
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	6.7	11.7	7.6	5.2	6.0	5.8	5.9	4.9
GROSS DOMESTIC PRODUCT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Final Domestic Demand	99.9	98.1	101.2	100.6	100.0	100.8	98.6	100.0

* preliminary
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MANITOBA CONSOLIDATED INCOME AND EXPENDITURE ACCOUNTS
(MILLIONS OF CONSTANT 1981 DOLLARS)
YEAR OVER YEAR PERCENT CHANGE, 1981-1988

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	2.4	-0.1	2.8	6.1	4.3	3.3	1.7	1.4
DURABLE GOODS	1.2	-4.8	7.4	10.9	12.8	5.3	1.7	2.2
SEMI-DURABLE GOODS	1.4	-0.7	0.2	4.1	2.1	3.7	2.4	-1.7
NON-DURABLE GOODS	0.5	0.3	-0.4	5.2	3.0	2.3	0.5	1.1
SERVICES	4.4	1.3	4.2	5.7	3.0	3.3	2.2	2.0
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	3.1	5.8	0.6	0.9	3.5	3.2	2.3	2.7
FEDERAL	8.1	-2.3	-0.1	3.1	4.7	1.0	-2.7	1.5
PROVINCIAL	4.9	13.5	-0.9	-4.2	6.6	4.8	3.2	3.0
LOCAL	-3.4	4.4	0.0	-0.5	2.0	2.4	2.5	2.5
HOSPITALS	4.2	8.3	6.5	11.4	-2.0	5.4	8.5	4.3
CANADA PENSION PLAN	74.6	-11.0	-6.5	-52.1	90.9	-3.0	-2.0	-2.9
GOVERNMENT INVESTMENT								
FIXED CAPITAL	-11.7	0.6	5.8	18.3	8.0	9.5	-10.4	0.2
INVENTORIES	-20.0	45.0	-155.2	150.0	-387.5	47.8	0.0	0.0
BUSINESS INVESTMENT								
FIXED CAPITAL	6.2	-20.7	12.7	12.6	10.9	6.7	-3.8	4.3
RESIDENTIAL CONSTRUCTION	16.3	-12.2	49.6	5.5	16.0	13.3	1.1	-2.4
NON-RESIDENTIAL CONSTRUCTION	-0.2	-18.9	-13.7	27.2	19.8	15.6	-11.0	10.2
MACHINERY AND EQUIPMENT	5.8	-26.4	8.1	10.6	0.6	-6.8	-2.6	7.2
MERCHANDISE EXPORTS	-6.1	-5.6	6.8	3.5	0.4	7.1	7.6	3.9
MERCHANDISE IMPORTS	-5.4	7.6	-3.4	-7.4	-3.5	-1.4	-0.3	-2.2
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	145.6	74.1	-34.5	-27.0	22.4	0.1	4.1	-16.1
GROSS DOMESTIC PRODUCT	6.5	-0.4	0.6	6.8	5.9	3.2	2.7	0.7
Final Domestic Demand	2.8	-2.2	3.7	6.2	5.3	4.1	0.5	2.1

* preliminary

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COMPARISON BETWEEN MANITOBA REAL GDP AND CANADA REAL GDP
(CONSTANT 1981 DOLLARS)
1981 - 1988

	1981	1982	1983	1984	1985	1986	1987	1988*
MANITOBA GROSS DOMESTIC PRODUCT	13169	13112	13189	14085	14915	15394	15814	15925
MANITOBA PERCENTAGE CHANGE IN GROSS DOMESTIC PRODUCT	6.5	-0.4	0.6	6.8	5.9	3.2	2.7	0.7
CANADA GROSS DOMESTIC EXPENDITURE	355994	344543	355445	377865	395217	407736	424136	443375
CANADA PERCENTAGE CHANGE IN GROSS DOMESTIC EXPENDITURE	3.7	-3.2	3.2	6.3	4.6	3.2	4.0	4.5
MANITOBA GROSS DOMESTIC PRODUCT AS A PERCENTAGE OF CANADA'S GROSS NATIONAL EXPENDITURE	3.7	3.8	3.7	3.7	3.8	3.8	3.7	3.6
MANITOBA PER CAPITA GROSS DOMESTIC PRODUCT	12835	12693	12621	13351	14017	14374	14657	14682
CANADA PER CAPITA GROSS DOMESTIC EXPENDITURE	14625	14015	14340	14546	15705	16082	16552	17103
RATIO OF MANITOBA/CANADA PER CAPITA GROSS DOMESTIC PRODUCT	0.878	0.906	0.880	0.918	0.893	0.894	0.886	0.858

* preliminary

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MANITOBA
FINAL DOMESTIC DEMAND - CONSTANT 1981 DOLLARS
1981 - 1988

MANITOBA FINAL DOMESTIC DEMAND	1981	1982	1983	1984	1985	1986	1987	1988*
			(MILLIONS OF CONSTANT 1981 DOLLARS)					
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	7723	7718	7934	8417	8780	9073	9223	9354
DURABLE GOODS	1069	1017	1093	1212	1367	1439	1463	1496
SEMI-DURABLE GOODS	845	839	840	875	893	926	948	931
NON-DURABLE GOODS	2336	2343	2335	2456	2531	2589	2602	2631
SERVICES	3473	3518	3666	3874	3988	4119	4210	4295
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	2892	3060	3077	3105	3212	3316	3392	3484
FEDERAL	785	767	767	791	828	837	814	826
PROVINCIAL	873	991	981	940	1002	1049	1083	1116
LOCAL	857	895	895	891	908	930	953	977
HOSPITALS	375	406	433	482	473	498	541	564
CANADA PENSION PLAN	2	2	2	1	2	1	1	1
GROSS FIXED CAPITAL FORMATION	2545	2087	2329	2643	2919	3127	2976	3086
GOVERNMENT:	318	320	337	401	433	474	425	426
RESIDENTIAL CONSTRUCTION	10	12	18	4	3	2	2	2
NON-RESIDENTIAL CONSTRUCTION	261	255	265	314	359	379	347	343
MACHINERY AND EQUIPMENT	47	53	56	83	71	93	76	80
BUSINESS:	2226	1766	1990	2242	2485	2652	2551	2660
RESIDENTIAL CONSTRUCTION	544	478	715	755	875	992	1003	979
NON-RESIDENTIAL CONSTRUCTION	664	539	465	591	708	819	729	804
MACHINERY AND EQUIPMENT	1018	750	810	896	902	841	819	878
FINAL DOMESTIC DEMAND	13160	12865	13341	14164	14911	15516	15591	15924
ANNUAL RATE OF CHANGE	2.8	-2.2	3.7	6.2	5.3	4.1	0.5	2.1

* preliminary

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MANITOBA
GROSS DOMESTIC PRODUCT AT FACTOR COST, BY INDUSTRY
1975-1988

GDP BY INDUSTRY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
AGRICULTURE (1)	564	552	545	652	621	550	862	869	621	967	1220	898	962	863
FORESTRY	18	15	15	16	17	26	31	36	29	33	31	28	33	37
MINING	183	211	139	200	424	460	369	398	427	477	485	367	383	568
MANUFACTURING	854	914	916	1028	1290	1466	1695	1489	1546	1706	1811	2048	2272	2524
CONSTRUCTION	411	478	490	467	499	528	648	647	650	670	697	851	936	989
UTILITIES	177	191	204	290	332	290	235	373	385	466	505	511	473	501
SUBTOTAL GOODS PRODUCING INDUSTRIES	2206	2362	2310	2653	3184	3320	3841	3811	3658	4318	4749	4702	5060	5482
TRANSPORTATION	532	596	662	793	886	936	1040	1042	1188	1272	1221	1313	1361	1439
COMMUNICATION	148	184	214	233	264	274	335	334	368	416	434	449	448	512
STORAGE	44	47	49	68	64	84	81	85	99	94	80	88	92	97
WHOLESALE TRADE	400	433	437	478	560	615	664	726	754	849	829	948	1003	1045
RETAIL TRADE	441	445	449	489	539	674	709	816	844	829	1007	1052	1174	1208
FINANCE	776	992	1129	1300	1370	1509	1839	2005	2334	2751	3167	3324	3750	4113
OTHER COMMERCIAL SERVICES	558	639	697	766	844	942	1120	1252	1325	1418	1518	1731	1878	2045
SUBTOTAL COMMERCIAL SERVICES	2899	3336	3636	4127	4528	5034	5789	6262	6912	7630	8256	8905	9705	10460
EDUCATION	361	416	463	506	551	604	688	789	865	942	983	1015	1066	1133
HOSPITAL & WELFARE	268	315	327	348	383	447	561	655	718	785	855	918	1001	1071
OTHER INSTITUTIONS	46	51	57	61	69	79	88	99	108	107	128	139	146	153
FEDERAL GOVERNMENT ADMINISTRATION	237	263	293	311	332	359	419	488	537	564	590	634	646	664
PROVINCIAL GOVERNMENT ADMINISTRATION	158	181	203	220	249	261	312	350	394	438	460	490	524	546
LOCAL ADMINISTRATION	95	112	135	140	155	178	197	223	250	264	281	293	307	323
SUBTOTAL NONCOMMERCIAL SERVICES	1166	1337	1478	1587	1739	1927	2266	2605	2873	3101	3298	3488	3691	3890
GROSS DOMESTIC PRODUCT AT FACTOR COST	6271	7035	7424	8367	9451	10282	11895	12678	13443	15049	16303	17096	18456	19833
ADD: INDIRECT TAXES	826	957	1047	1044	1176	1393	1599	1777	1934	1998	2211	2405	2615	2835
DEDUCT: SUBSIDIES	179	132	161	207	297	365	325	436	460	538	576	694	1087	1018
EQUALS: GROSS DOMESTIC PRODUCT AT MARKET PRICES	6917	7859	8310	9204	10330	11209	13169	14019	14917	16509	17939	18807	19983	21649

* preliminary
(1) agriculture includes fishing, hunting and trapping

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

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MANITOBA
GROSS DOMESTIC PRODUCT AT FACTOR COST, BY INDUSTRY
PERCENT DISTRIBUTION OF TOTAL, 1975-1988

GDP BY INDUSTRY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
AGRICULTURE (1)	9.0	7.8	7.3	7.8	6.6	5.3	7.2	6.9	4.6	6.4	7.5	5.3	5.2	4.3
FORESTRY	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
MINING	2.9	3.0	1.9	2.4	4.5	4.5	3.1	3.1	3.2	3.2	3.0	2.1	2.1	2.9
MANUFACTURING	13.6	13.0	12.3	12.3	13.6	14.3	14.3	11.7	11.5	11.3	11.1	12.0	12.3	12.7
CONSTRUCTION	6.6	6.8	6.6	5.6	5.3	5.1	5.4	5.1	4.8	4.5	4.3	5.0	5.1	5.0
UTILITIES	2.6	2.7	2.7	3.5	3.5	2.8	2.0	2.9	2.9	3.1	3.1	3.0	2.6	2.5
SUBTOTAL GOODS PRODUCING INDUSTRIES	35.2	33.6	31.1	31.7	33.7	32.3	32.3	30.1	27.2	28.7	29.1	27.5	27.4	27.6
TRANSPORTATION	8.5	8.5	8.9	9.5	9.4	9.1	8.7	8.2	8.8	8.5	7.5	7.7	7.4	7.3
COMMUNICATION	2.4	2.6	2.9	2.8	2.8	2.7	2.8	2.6	2.7	2.8	2.7	2.6	2.4	2.6
STORAGE	0.7	0.7	0.7	0.8	0.7	0.8	0.7	0.7	0.7	0.6	0.5	0.5	0.5	0.5
WHOLESALE TRADE	6.4	6.2	5.9	5.7	5.9	6.0	5.6	5.7	5.6	5.6	5.1	5.5	5.4	5.3
RETAIL TRADE	7.0	6.3	6.0	5.8	5.7	6.6	6.0	6.4	6.3	5.5	6.2	6.2	6.4	6.1
FINANCE	12.4	14.1	15.2	15.5	14.5	14.7	15.5	15.8	17.4	18.3	19.4	19.4	20.3	20.7
OTHER COMMERCIAL SERVICES	8.9	9.1	9.4	9.2	8.9	9.2	9.4	9.9	9.9	9.4	9.3	10.1	10.2	10.3
SUBTOTAL COMMERCIAL SERVICES	46.2	47.4	49.0	49.3	47.9	49.0	48.7	49.4	51.4	50.7	50.6	52.1	52.6	52.7
EDUCATION	5.8	5.9	6.2	6.0	5.8	5.9	5.8	6.2	6.4	6.3	6.0	5.9	5.8	5.7
HOSPITAL & WELFARE	4.3	4.5	4.4	4.2	4.1	4.3	4.7	5.2	5.3	5.2	5.2	5.4	5.4	5.4
OTHER INSTITUTIONS	0.7	0.7	0.8	0.7	0.7	0.8	0.7	0.8	0.8	0.7	0.8	0.8	0.8	0.8
FEDERAL GOVERNMENT ADMINISTRATION	3.8	3.7	3.9	3.7	3.5	3.5	3.5	3.9	4.0	3.7	3.6	3.7	3.5	3.3
PROVINCIAL GOVERNMENT ADMINISTRATION	2.5	2.6	2.7	2.6	2.6	2.5	2.6	2.8	2.9	2.9	2.8	2.9	2.8	2.8
LOCAL ADMINISTRATION	1.5	1.6	1.8	1.7	1.6	1.7	1.7	1.8	1.9	1.8	1.7	1.7	1.7	1.6
SUBTOTAL NONCOMMERCIAL SERVICES	18.6	19.0	19.9	19.0	18.4	18.7	19.0	20.5	21.4	20.6	20.2	20.4	20.0	19.6
GROSS DOMESTIC PRODUCT AT FACTOR COST	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* preliminary
(1) agriculture includes fishing, hunting and trapping

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

Manitoba Bureau of Statistics
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MANITOBA
GROSS DOMESTIC PRODUCT AT FACTOR COST, BY INDUSTRY
YEAR OVER YEAR PERCENT CHANGE, 1975-1988

GDP BY INDUSTRY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
AGRICULTURE (1)	8.2	-2.1	-1.3	19.5	-4.7	-11.5	56.9	0.8	-28.5	55.6	26.1	-26.4	7.1	-10.3
FORESTRY	12.5	-15.9	2.0	6.5	7.0	51.1	18.7	14.8	-20.2	14.8	-5.0	-10.6	18.8	11.9
MINING	-22.2	15.5	-33.9	43.5	112.3	8.5	-19.8	7.7	7.3	11.7	1.7	-24.4	4.5	48.3
MANUFACTURING	16.4	7.1	0.2	12.2	25.5	13.7	15.6	-12.1	3.8	10.3	6.2	13.1	11.0	11.1
CONSTRUCTION	13.5	16.4	2.4	-4.6	6.7	5.8	22.7	-0.2	0.5	3.1	4.0	22.2	10.0	5.7
UTILITIES	44.4	8.0	6.7	42.4	14.5	-12.7	-19.0	58.5	3.3	21.1	8.4	1.2	-7.5	5.9
SUBTOTAL GOODS PRODUCING INDUSTRIES	10.8	7.1	-2.2	14.9	20.0	4.3	15.7	-0.8	-4.0	18.1	10.0	-1.0	7.6	8.4
TRANSPORTATION	10.3	12.0	11.2	19.8	11.7	5.6	11.1	0.3	14.0	7.1	-4.0	7.5	3.6	5.8
COMMUNICATION	15.4	24.5	16.0	9.1	13.4	3.7	22.2	-0.4	10.1	13.2	4.3	3.6	-0.3	14.5
STORAGE	14.6	6.5	4.0	39.6	-5.8	31.3	-3.5	5.1	15.9	-5.0	-14.9	9.9	4.9	5.3
WHOLESALE TRADE	13.8	8.3	0.7	9.5	17.1	9.9	7.9	9.3	3.8	12.7	-2.4	14.3	5.8	4.2
RETAIL TRADE	7.9	0.9	0.8	8.9	10.4	25.0	5.2	15.1	3.4	-1.8	21.5	4.5	11.7	2.9
FINANCE	17.2	27.8	13.8	15.2	5.4	10.1	21.9	9.0	16.4	17.8	15.1	5.0	12.8	9.7
OTHER COMMERCIAL SERVICES	15.9	14.5	9.1	9.9	10.2	11.5	19.0	11.8	5.8	7.1	7.0	14.0	8.5	8.9
SUBTOTAL COMMERCIAL SERVICES	13.6	15.1	9.0	13.5	9.7	11.2	15.0	8.2	10.4	10.4	8.2	7.9	9.0	7.8
EDUCATION	17.0	15.1	11.4	9.3	8.9	9.7	13.8	14.7	9.7	8.9	4.3	3.2	5.0	6.3
HOSPITAL & WELFARE	30.7	17.3	3.7	6.6	10.0	16.6	25.6	16.7	9.6	9.4	8.9	7.4	9.1	7.0
OTHER INSTITUTIONS	12.6	10.9	12.0	7.2	13.3	13.6	12.3	12.7	9.0	-1.1	19.2	8.9	4.8	5.2
FEDERAL GOVERNMENT ADMINISTRATION	17.5	10.7	11.3	6.3	6.7	8.1	16.8	16.5	9.9	5.1	4.6	7.3	1.9	2.7
PROVINCIAL GOVERNMENT ADMINISTRATION	31.4	14.5	12.5	8.1	13.1	4.8	19.7	12.2	12.6	11.0	5.1	6.5	7.1	4.2
LOCAL ADMINISTRATION	16.0	17.3	20.9	4.0	10.2	15.0	10.6	13.4	12.1	5.7	6.4	4.0	5.0	5.0
SUBTOTAL NONCOMMERCIAL SERVICES	21.6	14.7	10.5	7.4	9.6	10.8	17.6	15.0	10.3	7.9	6.3	5.8	5.8	5.4
GROSS DOMESTIC PRODUCT AT FACTOR COST	14.0	12.2	5.5	12.7	12.9	8.8	15.7	6.6	6.0	11.9	8.3	4.9	8.0	7.5

* preliminary
(1) agriculture includes fishing, hunting and trapping

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MANITOBA
PERSONAL INCOME: SOURCES OF PERSONAL INCOME
1975-1988

PERSONAL INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
WAGES, SALARIES, AND SUPPLEMENTARY LABOUR INCOME	3758	4229	4597	4957	5529	6190	7087	7738	8235	8870	9420	10162	10866	11499
MILITARY PAY AND ALLOWANCES	66	72	78	80	81	85	98	109	124	137	146	159	164	171
NET INCOME RECEIVED BY FARM OPERATORS FROM FARM PRODUCTION	390	274	283	352	243	49	419	275	72	345	608	333	364	151
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING RENT	328	368	394	437	445	454	532	652	859	960	1072	1191	1255	1307
INTEREST, DIVIDENDS AND MISCELLANEOUS INVESTMENT INCOME	499	577	643	875	1049	1217	1717	2003	1886	2143	2248	2370	2575	2919
CURRENT TRANSFERS:														
FROM GOVERNMENT:														
TRANSFER PAYMENTS TO PERSONS	653	749	878	968	1022	1155	1336	1640	1904	2079	2279	2410	2616	2823
CAPITAL ASSISTANCE	1	0	1	1	3	15	13	28	61	44	28	18	15	13
FROM CORPORATIONS:	12	14	14	16	20	22	27	26	25	24	23	23	25	28
FROM NON-RESIDENTS:	12	12	15	17	20	22	23	25	26	27	29	33	36	38
PERSONAL INCOME	5719	6295	6903	7703	8411	9209	11251	12495	13192	14629	15854	16700	17916	18948
DEDUCT:														
CURRENT TRANSFERS TO GOVERNMENT	909	1070	1115	1095	1186	1360	1681	1908	2092	2218	2405	2737	3127	3513
EQUALS:														
PERSONAL DISPOSABLE INCOME	4810	5225	5788	6608	7225	7849	9570	10587	11100	12411	13449	13963	14789	15435

* preliminary

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MANITOBA
PERSONAL INCOME: SOURCES OF PERSONAL INCOME
PERCENT DISTRIBUTION OF TOTAL, 1975-1988

PERSONAL INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
WAGES, SALARIES, AND SUPPLEMENTARY LABOUR INCOME	65.7	67.2	66.6	64.4	65.7	67.2	63.0	61.9	62.4	60.6	59.4	60.9	60.6	60.7
MILITARY PAY AND ALLOWANCES	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	1.0	0.9	0.9
NET INCOME RECEIVED BY FARM OPERATORS FROM FARM PRODUCTION	6.8	4.4	4.1	4.6	2.9	0.5	3.7	2.2	0.5	2.4	3.8	2.0	2.0	0.8
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING RENT	5.7	5.8	5.7	5.7	5.3	4.9	4.7	5.2	6.5	6.6	6.8	7.1	7.0	6.9
INTEREST, DIVIDENDS AND MISCELLANEOUS INVESTMENT INCOME	8.7	9.2	9.3	11.4	12.5	13.2	15.3	16.0	14.3	14.6	14.2	14.2	14.4	15.4
CURRENT TRANSFERS:														
FROM GOVERNMENT:														
TRANSFER PAYMENTS TO PERSONS	11.4	11.9	12.7	12.6	12.2	12.5	11.9	13.1	14.4	14.2	14.4	14.4	14.6	14.9
CAPITAL ASSISTANCE	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.5	0.3	0.2	0.1	0.1	0.1
FROM CORPORATIONS:	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
FROM NON-RESIDENTS:	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
PERSONAL INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
PERSONAL INCOME: SOURCES OF PERSONAL INCOME
YEAR OVER YEAR PERCENT CHANGE, 1975-1988

PERSONAL INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
WAGES, SALARIES, AND SUPPLEMENTARY LABOUR INCOME	16.7	12.5	8.7	7.8	11.5	12.0	14.5	9.2	6.4	7.7	6.2	7.9	6.9	5.8
MILITARY PAY AND ALLOWANCES	10.0	9.1	8.3	2.6	1.3	4.9	15.3	11.2	13.8	10.5	6.6	8.9	3.1	4.5
NET INCOME RECEIVED BY FARM OPERATORS FROM FARM PRODUCTION	23.3	-29.8	3.2	24.5	-31.0	-79.8	753.0	-34.4	-73.7	378.2	76.1	-45.2	9.3	-58.6
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING RENT	8.6	12.2	7.2	10.9	1.7	2.2	17.1	22.5	31.8	11.8	11.7	11.0	5.4	4.1
INTEREST, DIVIDENDS AND MISCELLANEOUS INVESTMENT INCOME	15.8	15.6	11.4	36.1	19.9	16.0	41.1	16.7	-5.8	13.6	4.9	5.4	8.6	13.3
CURRENT TRANSFERS:														
FROM GOVERNMENT:														
TRANSFER PAYMENTS TO PERSONS	15.6	14.7	17.2	10.3	5.6	13.0	15.7	22.8	16.1	9.2	9.6	5.7	8.5	7.9
CAPITAL ASSISTANCE		-100.0			200.0	400.0	-13.3	115.4	117.9	-27.9	-36.4	-35.7	-16.7	-15.0
FROM CORPORATIONS:	20.0	16.7	0.0	14.3	25.0	10.0	22.7	-3.7	-3.8	-4.0	-4.2	0.0	8.7	12.2
FROM NON-RESIDENTS:	20.0	0.0	25.0	13.3	17.6	10.0	4.5	8.7	4.0	3.8	7.4	13.8	9.1	4.7
PERSONAL INCOME	16.4	10.1	9.7	11.6	9.2	9.5	22.2	11.1	5.6	10.9	8.4	5.3	7.3	5.8

* preliminary

Manitoba Bureau of Statistics
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PERSONAL INCOME COMPARISONS
MANITOBA AND CANADA, 1975-1988

PERSONAL INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
MANITOBA PERSONAL INCOME (MILLIONS OF DOLLARS)	5719	6295	6903	7703	8411	9209	11251	12495	13192	14629	15854	16700	17916	18948
MANITOBA PERSONAL INCOME ANNUAL PERCENT CHANGE	16.4	10.1	9.7	11.6	9.2	9.5	22.2	11.1	5.6	10.9	8.4	5.3	7.3	5.8
CANADA PERSONAL INCOME (MILLONS OF DOLLARS)	138578	158127	174838	195163	219467	248890	293215	324837	343052	372239	402325	429139	463272	500314
CANADA PERSONAL INCOME ANNUAL PERCENT CHANGE	16.7	14.1	10.6	11.6	12.5	13.4	17.8	10.8	5.6	8.5	8.1	6.7	8.0	8.0
MANITOBA PERSONAL INCOME AS A PERCENT OF CANADA	4.1	4.0	3.9	3.9	3.8	3.7	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.8
MANITOBA PERSONAL DISPOSABLE INCOME (MILLIONS OF DOLLARS)	4810	5225	5788	6608	7225	7849	9570	10587	11100	12411	13449	13963	14789	15435
MANITOBA PERSONAL DISPOSABLE INCOME ANNUAL PERCENT CHANGE	17.5	8.6	10.8	14.2	9.3	8.6	21.9	10.6	4.8	11.8	8.4	3.8	5.9	4.4
CANADA PERSONAL DISPOSABLE INCOME (MILLIONS OF DOLLARS)	113321	128239	141374	159466	179852	203653	237682	262861	276013	300346	323708	340309	363858	388596
CANADA PERSONAL DISPOSABLE INCOME ANNUAL PERCENT CHANGE	17.5	13.2	10.2	12.8	12.8	13.2	16.7	10.6	5.0	8.8	7.8	5.1	6.9	6.8
MANITOBA PERSONAL DISPOSABLE INCOME AS A PERCENT OF CANADA	4.2	4.1	4.1	4.1	4.0	3.9	4.0	4.0	4.0	4.1	4.2	4.1	4.1	4.0
MANITOBA PER CAPITA PERSONAL INCOME (DOLLARS)	5640	6159	6721	7465	8182	8985	10966	12096	12624	13867	14900	15593	16605	17468
CANADA PER CAPITA PERSONAL INCOME (DOLLARS)	6106	6877	7512	8299	9242	10352	12046	13214	13840	14329	15987	16927	18079	19300
RATIO OF MANITOBA/CANADA PER CAPITA PERSONAL INCOME	0.92	0.90	0.89	0.90	0.89	0.87	0.91	0.92	0.91	0.97	0.93	0.92	0.92	0.91
MANITOBA PER CAPITA PERSONAL DISPOSABLE INCOME (DOLLARS)	4744	5112	5636	6403	7028	7658	9328	10249	10622	11764	12640	13037	13707	14230
CANADA PER CAPITA PERSONAL DISPOSABLE INCOME (DOLLARS)	4993	5577	6075	6781	7574	8470	9764	10693	11135	11562	12863	13423	14199	14990
RATIO OF MANITOBA/CANADA PER CAPITA PERSONAL DISPOSABLE INCOME	0.95	0.92	0.93	0.94	0.93	0.90	0.96	0.96	0.95	1.02	0.98	0.97	0.97	0.95

* preliminary

Manitoba Bureau of Statistics
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MANITOBA
SOURCES AND DISPOSITION OF PERSONAL INCOME
1975-1988

PERSONAL INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
WAGES, SALARIES, AND SUPPLEMENTARY LABOUR INCOME	3758	4229	4597	4957	5529	6190	7087	7738	8235	8870	9420	10162	10866	11499
MILITARY PAY AND ALLOWANCES	66	72	78	80	81	85	98	109	124	137	146	159	164	171
NET INCOME RECEIVED BY FARM OPERATORS FROM FARM PRODUCTION	390	274	283	352	243	49	419	275	72	345	608	333	364	151
NET INCOME OF NON-FARM UNINCORPORATED BUSINESS INCLUDING R	328	368	394	437	445	454	532	652	859	960	1072	1191	1255	1307
INTEREST, DIVIDENDS AND MISCELLANEOUS INVESTMENT INCOME	499	577	643	875	1049	1217	1717	2003	1886	2143	2248	2370	2575	2919
CURRENT TRANSFERS:														
FROM GOVERNMENT:														
TRANSFER PAYMENTS TO PERSONS	653	749	878	968	1022	1155	1336	1640	1904	2079	2279	2410	2616	2823
CAPITAL ASSISTANCE	1	0	1	1	3	15	13	28	61	44	28	18	15	13
FROM CORPORATIONS:	12	14	14	16	20	22	27	26	25	24	23	23	25	28
FROM NON-RESIDENTS:	12	12	15	17	20	22	23	25	26	27	29	33	36	38
PERSONAL INCOME	5719	6295	6903	7703	8411	9209	11251	12495	13192	14629	15854	16700	17916	18948
DEDUCT:														
CURRENT TRANSFERS TO GOVERNMENT	909	1070	1115	1095	1186	1360	1681	1908	2092	2218	2405	2737	3127	3513
EQUALS:														
PERSONAL DISPOSABLE INCOME	4810	5225	5788	6608	7225	7849	9570	10587	11100	12411	13449	13963	14789	15435
DEDUCT:														
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	4069	4641	5101	5572	6169	6791	7723	8412	9240	10155	11037	11892	12632	13250
CURRENT TRANSFERS TO CORPORATIONS (INTEREST ON CONSUMER DEBT)	54	64	70	80	114	142	196	183	140	151	171	184	215	247
CURRENT TRANSFERS TO NON-RESIDENTS	2	3	4	7	9	12	18	23	20	24	21	22	25	25
EQUALS:														
PERSONAL SAVING	685	517	613	949	933	904	1633	1969	1700	2082	2219	1865	1917	1914
personal savings rate	14.2	9.9	10.6	14.4	12.9	11.5	17.1	18.6	15.3	16.8	16.5	13.4	13.0	12.4

* preliminary

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MANITOBA AND CANADA PERSONAL SAVING COMPARISONS 1975-1988

PERSONAL SAVING COMPARISONS	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
MANITOBA PERSONAL SAVING (MILLIONS OF $)	685	517	613	949	933	904	1633	1969	1700	2082	2219	1865	1917	1914
CANADA PERSONAL SAVING (MILLIONS OF $)	14146	14900	15857	19827	23260	27160	35744	46777	40303	44514	45247	39540	33824	33824
MANITOBA PERSONAL SAVING RATE	14.2	9.9	10.6	14.4	12.9	11.5	17.1	18.6	15.3	16.8	16.5	13.4	13.0	12.4
CANADA PERSONAL SAVING RATE	12.5	11.6	11.2	12.4	12.9	13.3	15.0	17.8	14.6	14.8	14.0	11.6	9.3	8.7
MANITOBA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES (MILLIONS OF $)	677	487	497	893	969	1124	1436	1903	1870	2067	1951	1965	2013	2137
CANADA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES (MILLIONS OF $)	13906	14585	15544	19508	23202	27532	35235	46723	41080	45393	44454	38575	33812	33812
MANITOBA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES RATE	14.1	9.3	8.6	13.5	13.4	14.3	15.0	18.0	16.8	16.7	14.5	14.1	13.6	13.8
CANADA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES RATE	12.3	11.4	11.0	12.2	12.9	13.5	14.8	17.8	14.9	15.1	13.7	11.3	9.3	8.7
MANITOBA PERSONAL SAVING PER PERSON ($)	676	506	597	920	908	882	1592	1906	1627	1973	2086	1741	1777	1764
CANADA PERSONAL SAVING PER PERSON ($)	623	648	681	843	979	103	119	138	150	151	166	175	182	192
MANITOBA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES PER PERSON ($)	668	477	484	866	943	1096	1400	1842	1790	1959	1833	1835	1866	1970
CANADA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES PER PERSON ($)	613	634	668	830	977	2	2	3	4	5	5	5	4	5
MANITOBA PERSONAL SAVING AS A PERCENT OF CANADA PERSONAL SAVING	4.8	3.5	3.9	4.8	4.0	3.3	4.6	4.2	4.2	4.7	4.9	4.7	5.7	5.7
MANITOBA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES AS A PERCENT OF CANADA PERSONAL SAVING EXCLUDING CHANGE IN FARM INVENTORIES	4.9	3.3	3.2	4.6	4.2	4.1	4.1	4.1	4.6	4.6	4.4	5.1	6.0	6.3

* preliminary

PERSONAL INCOME COMPARISONS
MANITOBA AND CANADA, 1975-1988
(CONSTANT 1981 DOLLARS)

PERSONAL INCOME ACCOUNT	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
MANITOBA PERSONAL INCOME														
(MILLIONS OF CONSTANT 1981 DOLLARS)	9710	9836	10004	10271	10258	10233	11251	11463	11363	12161	12653	12758	13135	13334
(ANNUAL PERCENT CHANGE)	3.6	1.3	1.7	2.7	-0.1	-0.2	10.0	1.9	-0.9	7.0	4.0	0.8	3.0	1.5
(PERCENT OF CANADA)	4.1	3.9	3.9	3.9	3.8	3.7	3.8	3.9	3.9	4.0	4.0	3.9	3.9	3.8
CANADA PERSONAL INCOME														
(MILLIONS OF CONSTANT 1981 DOLLARS)	236885	250995	257115	264091	271954	279966	293215	293174	292706	304365	316293	324123	335219	347924
(ANNUAL PERCENT CHANGE)	5.3	6.0	2.4	2.7	3.0	2.9	4.7	0.0	-0.2	4.0	3.9	2.5	3.4	3.8
MANITOBA PERSONAL DISPOSABLE INCOME														
(MILLIONS OF CONSTANT 1981 DOLLARS)	8166	8164	8388	8811	8811	8721	9570	9713	9561	10317	10733	10667	10843	10862
(ANNUAL PERCENT CHANGE)	4.6	0.0	2.8	5.0	0.0	-1.0	9.7	1.5	-1.6	7.9	4.0	-0.6	1.6	0.2
(PERCENT OF CANADA)	4.2	4.0	4.0	4.1	4.0	3.8	4.0	4.1	4.1	4.2	4.2	4.1	4.1	4.0
CANADA PERSONAL DISPOSABLE INCOME														
(MILLIONS OF CONSTANT 1981 DOLLARS)	193711	203554	207903	215786	222865	229081	237682	237239	235506	245581	254487	257031	263284	270234
(ANNUAL PERCENT CHANGE)	6.1	5.1	2.1	3.8	3.3	2.8	3.8	-0.2	-0.7	4.3	3.6	1.0	2.4	2.6
MANITOBA PER CAPITA PERSONAL INCOME														
(CONSTANT 1981 DOLLARS)	9576	9624	9741	9953	9978	9983	10966	11097	10874	11527	11892	11912	12174	12293
(ANNUAL PERCENT CHANGE)	2.8	0.5	1.2	2.2	0.3	0.0	9.8	1.2	-2.0	6.0	3.2	0.2	2.2	1.0
(MANITOBA/CANADA RATIO)	0.92	0.88	0.88	0.89	0.87	0.86	0.91	0.93	0.92	0.98	0.95	0.93	0.93	0.92
CANADA PER CAPITA PERSONAL INCOME														
(CONSTANT 1981 DOLLARS)	10437	10916	11048	11230	11452	11644	12046	11926	11809	11716	12569	12784	13082	13421
(ANNUAL PERCENT CHANGE)	3.8	4.6	1.2	1.6	2.0	1.7	3.4	-1.0	-1.0	-0.8	7.3	1.7	2.3	2.6
MANITOBA PER CAPITA PERSONAL DISPOSABLE INCOME														
(CONSTANT 1981 DOLLARS)	8054	7988	8168	8538	8571	8509	9328	9403	9149	9779	10088	9960	10049	10014
(ANNUAL PERCENT CHANGE)	3.8	-0.8	2.3	4.5	0.4	-0.7	9.6	0.8	-2.7	6.9	3.2	-1.3	0.9	-0.3
(MANITOBA/CANADA RATIO)	0.94	0.90	0.91	0.93	0.91	0.89	0.96	0.97	0.96	1.03	1.00	0.98	0.98	0.96
CANADA PER CAPITA PERSONAL DISPOSABLE INCOME														
(CONSTANT 1981 DOLLARS)	8535	8853	8933	9176	9385	9528	9764	9651	9501	9453	10113	10138	10274	10424
(ANNUAL PERCENT CHANGE)	4.5	3.7	0.9	2.7	2.3	1.5	2.5	-1.2	-1.5	-0.5	7.0	0.3	1.3	1.5

* preliminary

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MANITOBA

TOTAL GOVERNMENT REVENUE, EXPENDITURE AND SURPLUS OR DEFICIT

1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
REVENUE:							(MILLIONS OF DOLLARS)						
DIRECT TAXES, PERSONS	892	1051	1094	1070	1153	1325	1643	1870	2052	2171	2359	2682	3066
DIRECT TAXES, CORPORATE AND GOVERNMENT BUSINESS ENTERPRISES	273	274	247	280	332	387	366	297	293	358	351	449	447
DIRECT TAXES, NON-RESIDENTS, FEDERAL	5	5	5	6	8	10	11	12	10	11	11	17	12
INDIRECT TAXES	826	957	1047	1044	1176	1293	1599	1777	1934	1998	2211	2405	2615
OTHER CURRENT TRANSFERS FROM PERSONS	17	19	21	25	33	35	38	38	40	47	46	55	61
INVESTMENT INCOME	265	316	373	459	541	601	711	854	918	1026	1164	1187	1277
TOTAL REVENUE	2277	2622	2787	2884	3243	3651	4368	4848	5247	5611	6142	6795	7478
CURRENT EXPENDITURE:													
CURRENT EXPENDITURE ON GOODS AND SERVICES (1)	1510	1784	1951	2040	2214	2470	2892	3403	3725	3912	4187	4432	4675
TRANSFER PAYMENTS TO PERSONS(2)	653	749	878	968	1022	1155	1336	1640	1904	2079	2279	2410	2616
SUBSIDIES	179	132	161	207	297	365	325	436	460	538	576	694	1087
CAPITAL ASSISTANCE	12	18	22	15	29	49	52	69	116	104	83	83	139
CURRENT TRANSFERS TO NON-RESIDENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
INTEREST ON THE PUBLIC DEBT	263	328	364	469	584	677	844	1125	1260	1492	1661	1766	1832
TOTAL CURRENT EXPENDITURE	2617	3011	3376	3698	4146	4716	5449	6672	7465	8125	8786	9385	10349
SAVINGS (TOTAL REVENUE LESS TOTAL CURRENT EXPENDITURE)	-340	-390	-588	-815	-903	-1065	-1082	-1824	-2218	-2514	-2643	-2590	-2871
SURPLUS OR DEFICIT ON A NATIONAL ACCOUNTS BASIS SAVINGS AS ABOVE:													
ADD CAPITAL CONSUMPTION ALLOWANCES	124	136	151	167	189	209	245	270	285	300	321	337	358
DEDUCT GROSS CAPITAL FORMATION	210	244	270	292	302	317	318	343	373	453	507	565	507
EQUALS SURPLUS (+) OR DEFICIT (-)	-425	-498	-708	-940	-1016	-1174	-1155	-1897	-2306	-2667	-2830	-2818	-3020

* preliminary

(1) INCLUDES CAPITAL CONSUMPTION ALLOWANCES.

(2) EXCLUDES INTEREST ON THE PUBLIC DEBT AND ASSISTANCE TO PERSONS AND UNINCORPORATED BUSINESS.

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MANITOBA
FEDERAL GOVERNMENT REVENUE, EXPENDITURE AND SURPLUS OR DEFICIT
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
REVENUE:							(MILLIONS OF DOLLARS)						
DIRECT TAXES, PERSONS	619	710	684	656	730	836	1040	1183	1295	1380	1552	1786	1960
DIRECT TAXES, CORPORATE AND GOVERNMENT BUSINESS ENTERPRISES	196	184	165	186	218	260	246	209	199	224	219	276	286
DIRECT TAXES, NON-RESIDENTS,FEDERAL	5	5	5	6	8	10	11	12	10	11	11	17	12
INDIRECT TAXES	189	218	224	233	242	274	418	405	345	308	340	383	414
OTHER CURRENT TRANSFERS FROM PERSONS	0	1	1	1	1	1	1	1	1	1	1	1	1
INVESTMENT INCOME	106	119	147	177	187	218	247	288	310	358	345	371	387
TOTAL REVENUE	1115	1237	1226	1259	1386	1599	1963	2098	2160	2282	2468	2834	3060
CURRENT EXPENDITURE:													
CURRENT EXPENDITURE ON GOODS AND SERVICES (1)	357	436	500	551	604	652	785	878	919	966	1053	1108	1118
TRANSFER PAYMENTS TO PERSONS(2)	434	490	593	663	683	772	887	1099	1276	1378	1507	1564	1640
SUBSIDIES	93	73	68	95	132	132	163	187	201	294	310	406	782
CAPITAL ASSISTANCE	10	16	21	15	29	44	49	66	110	96	70	71	124
CURRENT TRANSFERS TO NON-RESIDENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
INTEREST ON THE PUBLIC DEBT	127	149	167	206	249	302	418	547	567	655	734	762	766
CURRENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT													
TO PROVINCE	455	485	563	612	721	818	821	898	950	1104	1159	1098	1275
TO LOCAL GOVERNMENT	9	10	15	15	14	12	16	22	30	24	26	28	31
TOTAL CURRENT EXPENDITURE	1485	1659	1927	2156	2432	2733	3139	3696	4053	4517	4859	5037	5736
SAVINGS (TOTAL REVENUE LESS TOTAL CURRENT EXPENDITURE)	-370	-423	-701	-897	-1046	-1134	-1176	-1598	-1893	-2234	-2391	-2203	-2676
SURPLUS OR DEFICIT ON A NATIONAL ACCOUNTS BASIS SAVINGS AS ABOVE:													
ADD CAPITAL CONSUMPTION ALLOWANCES	30	33	37	41	46	51	57	62	65	68	75	80	82
DEDUCT GROSS CAPITAL FORMATION	49	51	65	65	57	47	49	64	93	133	120	135	104
EQUALS SURPLUS (+) OR DEFICIT (-)	-388	-441	-729	-921	-1056	-1130	-1167	-1600	-1921	-2300	-2436	-2259	-2698

* preliminary

(1) INCLUDES CAPITAL CONSUMPTION ALLOWANCES.

(2) EXCLUDES INTEREST ON THE PUBLIC DEBT AND ASSISTANCE TO PERSONS AND UNINCORPORATED BUSINESS.

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
PROVINCIAL GOVERNMENT REVENUE, EXPENDITURE AND SURPLUS OR DEFICIT
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
REVENUE:							(MILLIONS OF DOLLARS)						
DIRECT TAXES, PERSONS	193	250	309	305	306	357	453	503	580	592	589	661	838
DIRECT TAXES, CORPORATE AND GOVERNMENT BUSINESS ENTERPRISES	77	90	82	94	114	127	120	88	94	134	132	173	161
INDIRECT TAXES	332	379	429	390	479	520	730	857	1055	1120	1250	1364	1504
OTHER CURRENT TRANSFERS FROM PERSONS	14	14	16	20	28	27	31	29	30	37	36	43	49
INVESTMENT INCOME	99	124	148	183	220	233	287	355	405	435	563	539	592
CURRENT TRANSFERS FROM OTHER LEVELS OF GOVERNMENT:													
FROM FEDERAL GOVERNMENT	455	485	563	612	721	818	821	898	950	1104	1159	1098	1275
FROM LOCAL GOVERNMENT	2	3	4	5	7	10	8	9	7	14	14	11	16
TOTAL REVENUE	1171	1345	1551	1609	1875	2092	2450	2739	3121	3436	3743	3889	4435
CURRENT EXPENDITURE:													
CURRENT EXPENDITURE ON GOODS AND SERVICES (1)	484	602	649	620	649	741	873	1088	1209	1256	1355	1449	1540
TRANSFER PAYMENTS TO PERSONS(2)	179	202	214	217	236	253	295	345	384	417	450	483	528
SUBSIDIES	70	41	72	92	145	210	138	220	226	210	232	251	267
CAPITAL ASSISTANCE	2	2	1	0	0	5	3	3	6	8	13	12	15
INTEREST ON THE PUBLIC DEBT	88	129	144	196	254	278	322	465	575	706	773	849	910
CURRENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT													
TO LOCAL GOVERNMENT	201	198	232	273	329	380	556	614	723	654	731	952	1058
TO HOSPITALS	211	240	265	266	279	335	400	495	502	558	612	671	722
TOTAL CURRENT EXPENDITURE	1235	1414	1577	1664	1892	2202	2587	3230	3625	3809	4166	4667	5040
SAVINGS (TOTAL REVENUE LESS TOTAL CURRENT EXPENDITURE)	-64	-69	-26	-55	-17	-111	-136	-491	-505	-374	-423	-779	-604
SURPLUS OR DEFICIT ON A NATIONAL ACCOUNTS BASIS													
SAVINGS AS ABOVE:													
ADD CAPITAL CONSUMPTION ALLOWANCES	38	41	44	51	57	62	80	89	95	98	100	108	116
DEDUCT GROSS CAPITAL FORMATION	62	72	85	103	119	652	785	137	129	148	208	188	137
EQUALS SURPLUS (+) OR DEFICIT (-)	-87	-99	-68	-108	-78	-702	-841	-540	-539	-424	-531	-859	-626

* preliminary

(1) INCLUDES CAPITAL CONSUMPTION ALLOWANCES.

(2) EXCLUDES INTEREST ON THE PUBLIC DEBT AND ASSISTANCE TO PERSONS AND UNINCORPORATED BUSINESS.

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
LOCAL GOVERNMENT REVENUE, EXPENDITURE AND SURPLUS OR DEFICIT
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
REVENUE:							(MILLIONS OF DOLLARS)						
INDIRECT TAXES	305	360	395	420	454	499	450	515	535	570	622	659	697
OTHER CURRENT TRANSFERS FROM PERSONS	3	4	4	4	4	5	5	6	7	7	7	8	8
INVESTMENT INCOME	23	28	25	36	60	63	71	83	58	72	81	86	83
CURRENT TRANSFERS FROM OTHER LEVELS OF GOVERNMENT:													
FROM FEDERAL GOVERNMENT	9	10	15	15	14	12	16	22	30	24	26	28	31
FROM PROVINCIAL GOVERNMENT	201	198	232	273	329	380	556	614	723	654	731	952	1058
TOTAL REVENUE	541	600	671	748	861	959	1098	1240	1353	1327	1467	1733	1877
CURRENT EXPENDITURE:													
CURRENT EXPENDITURE ON GOODS AND SERVICES (1)	471	526	573	626	695	767	857	990	1094	1137	1192	1249	1337
TRANSFER PAYMENTS TO PERSONS(2)	5	8	9	9	7	13	12	21	33	41	46	47	47
SUBSIDIES	16	18	21	20	20	23	24	29	33	34	34	37	38
INTEREST ON THE PUBLIC DEBT	43	44	48	61	76	87	92	98	98	103	121	120	121
CURRENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT													
TO PROVINCE	2	3	4	5	7	10	8	9	7	14	14	11	16
TO HOSPITALS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CURRENT EXPENDITURE	537	599	655	721	805	900	993	1147	1265	1329	1407	1464	1559
SAVINGS (TOTAL REVENUE LESS TOTAL CURRENT EXPENDITURE)	4	1	16	27	56	59	105	93	88	-2	60	269	318
SURPLUS OR DEFICIT ON A NATIONAL ACCOUNTS BASIS													
SAVINGS AS ABOVE:													
ADD CAPITAL CONSUMPTION ALLOWANCES	44	49	55	60	68	75	84	92	95	102	106	111	118
DEDUCT GROSS CAPITAL FORMATION	90	110	101	110	102	109	101	91	96	116	109	167	206
EQUALS SURPLUS (+) OR DEFICIT (-)	-42	-60	-30	-23	22	25	88	94	87	-16	57	213	230

* preliminary

(1) INCLUDES CAPITAL CONSUMPTION ALLOWANCES.
(2) EXCLUDES INTEREST ON THE PUBLIC DEBT AND ASSISTANCE TO PERSONS AND UNINCORPORATED BUSINESS.

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
CANADA PENSION PLAN REVENUE, EXPENDITURE AND SURPLUS OR DEFICIT
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
							(MILLIONS OF DOLLARS)						
REVENUE:													
DIRECT TAXES, PERSONS	80	91	101	109	117	132	150	184	177	199	218	235	268
INVESTMENT INCOME	36	44	52	62	73	86	104	126	144	160	174	189	213
TOTAL REVENUE	116	135	153	171	190	218	254	310	321	359	392	424	481
CURRENT EXPENDITURE:													
CURRENT EXPENDITURE ON GOODS AND SERVICES (1)	1	1	1	1	2	1	2	2	2	1	2	2	2
TRANSFER PAYMENTS TO PERSONS(2)	35	49	62	79	96	117	142	175	211	243	276	316	401
CURRENT TRANSFERS TO NON-RESIDENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CURRENT EXPENDITURE	36	50	63	80	98	118	144	177	213	244	278	318	403
SAVINGS (TOTAL REVENUE LESS TOTAL CURRENT EXPENDITURE)	80	85	90	91	92	100	110	133	108	115	114	106	78

* preliminary

(1) INCLUDES CAPITAL CONSUMPTION ALLOWANCES.
(2) EXCLUDES INTEREST ON THE PUBLIC DEBT AND ASSISTANCE TO PERSONS AND UNINCORPORATED BUSINESS.

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
HOSPITALS REVENUE, EXPENDITURE AND SURPLUS OR DEFICIT
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
							(MILLIONS OF DOLLARS)						
REVENUE:													
OTHER CURRENT TRANSFERS FROM PERSONS	0	0	0	0	0	2	1	2	2	2	2	3	3
INVESTMENT INCOME	1	1	1	1	1	1	2	2	1	1	1	2	2
CURRENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT													
OF GOVERNMENT:													
FROM PROVINCE	211	240	265	266	279	335	400	495	502	558	612	671	722
FROM LOCAL GOVERNMENT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL REVENUE	212	241	266	267	280	338	403	499	505	561	615	676	727
CURRENT EXPENDITURE:													
CURRENT EXPENDITURE ON GOODS AND SERVICES (1)	197	219	228	241	263	307	375	445	500	552	584	624	678
INTEREST ON THE PUBLIC DEBT	5	6	5	6	5	10	12	15	20	28	33	35	35
TOTAL CURRENT EXPENDITURE	202	225	233	247	268	317	387	460	520	580	617	659	713
SAVINGS (TOTAL REVENUE LESS TOTAL													
CURRENT EXPENDITURE)	10	16	33	20	12	21	16	39	-15	-19	-2	17	14
SURPLUS OR DEFICIT ON A NATIONAL ACCOUNTS BASIS													
SAVINGS AS ABOVE:													
ADD:													
CAPITAL CONSUMPTION ALLOWANCES	8	9	10	10	12	14	17	20	22	25	27	30	34
DEDUCT:													
GROSS CAPITAL FORMATION	10	11	18	13	25	35	35	51	55	56	71	74	59
EQUALS:													
SURPLUS (+) OR DEFICIT (-)	8	14	25	17	-1	0	-2	8	-48	-50	-46	-27	-11

* preliminary
(1) INCLUDES CAPITAL CONSUMPTION ALLOWANCES.

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
DIRECT TAXES - PERSONS
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
FEDERAL:														
INCOME TAXES	491	557	523	487	572	660	789	923	943	1003	1132	1331	1481	1656
SUCCESSION DUTIES AND ESTATE TAXES	0	1	1	1	1	0	0	0	0	0	0	0	0	0
EMPLOYER AND EMPLOYEE CONTRIBUTIONS TO PUBLIC SERVICE PENSIONS	45	48	53	53	49	54	68	72	73	76	78	81	84	87
EMPLOYER AND EMPLOYEE CONTRIBUTIONS TO UNEMPLOYMENT INSURANCE	83	104	107	115	108	122	183	188	279	301	342	374	395	449
TOTAL FEDERAL	619	710	684	656	730	836	1040	1183	1295	1380	1552	1786	1960	2192
PROVINCIAL:														
INCOME TAXES	171	223	282	283	281	331	425	473	547	558	536	603	775	881
SUCCESSION DUTIES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMPLOYER AND EMPLOYEE CONTRIBUTIONS TO PUBLIC SERVICE PENSIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMPLOYER AND EMPLOYEE CONTRIBUTIONS TO WORKMEN'S COMPENSATION	22	27	27	22	25	26	28	30	33	34	53	58	63	71
EMPLOYER AND EMPLOYEE CONTRIBUTIONS TO INDUSTRIAL EMPLOYEES' VACATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL PROVINCIAL	193	250	309	305	306	357	453	503	580	592	589	661	838	953
EMPLOYER AND EMPLOYEE CONTRIBUTIONS TO CANADA PENSION PLAN	80	91	101	109	117	132	150	184	177	199	218	235	268	299
TOTAL	892	1051	1094	1070	1153	1325	1643	1870	2052	2171	2359	2682	3066	3444

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
INDIRECT TAXES
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
FEDERAL:														
CUSTOMS IMPORT DUTIES	51	58	61	63	71	71	81	69	76	87	85	85	83	93
EXCISE DUTIES	33	31	33	30	31	35	38	39	42	43	49	47	50	47
OIL EXPORT CHARGE (1)	1	1	0	0	1	8	24	8	4	3	1	0	0	0
MISCELLANEOUS	105	127	130	141	139	159	276	289	223	175	205	251	281	302
TOTAL FEDERAL	189	218	224	233	242	274	418	405	345	308	340	383	414	441
PROVINCIAL:														
AMUSEMENT TAX	3	2	3	3	4	4	4	5	5	5	5	5	6	7
CORPORATION TAX (NOT ON PROFITS)	0	8	13	12	16	16	17	24	25	24	29	31	38	39
GASOLINE TAX	64	67	74	76	77	77	104	115	134	140	158	173	196	194
MOTOR VEHICLE LICENCES AND PERMITS (2)	10	11	13	11	8	7	2	6	6	6	8	8	10	11
OTHER LICENCES, FEES AND PERMITS	7	9	11	15	14	10	13	18	16	18	20	17	16	18
MISCELLANEOUS TAXES ON NATURAL RESOURCES	2	1	1	1	2	2	2	2	1	4	4	4	4	6
REAL PROPERTY TAX	0	0	0	1	1	1	150	164	168	181	183	226	258	284
RETAIL SALES TAX (INCLUDING LIQUOR AND TOBACCO)	180	208	230	185	264	292	320	338	415	450	535	582	650	737
PROFITS OF LIQUOR COMMISSION	46	52	58	60	68	80	85	108	128	129	133	138	142	148
MISCELLANEOUS	20	22	27	27	27	31	34	77	157	164	175	181	184	219
TOTAL PROVINCIAL	332	379	429	390	479	520	730	857	1055	1120	1250	1364	1504	1662
LOCAL:														
AMUSEMENT TAX	1	1	1	1	1	1	1	2	2	1	2	2	2	2
LICENCES, FEES AND PERMITS	4	5	5	6	5	5	6	5	7	7	9	10	11	10
REAL AND PERSONAL PROPERTY TAX	275	325	356	376	414	452	399	461	479	513	561	596	631	665
RETAIL SALES TAX	2	3	4	5	5	6	6	6	7	8	8	9	9	10
MISCELLANEOUS	23	26	29	32	29	35	38	41	40	41	42	42	44	45
TOTAL LOCAL	305	360	395	420	454	499	450	515	535	570	622	659	697	732
TOTAL	826	957	1047	1044	1176	1293	1599	1777	1934	1998	2211	2405	2615	2835

* preliminary
(1) INCLUDES OTHER FEDERAL INDIRECT TAXES.
(2) VEHICLES LICENSED FOR BUSINESS ONLY.

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
OTHER CURRENT TRANSFERS TO GOVERNMENT FROM PERSONS
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
	(MILLIONS OF DOLLARS)													
TO FEDERAL	0	1	1	1	1	1	1	1	1	1	1	1	1	1
TO PROVINCIAL:														
MOTOR VEHICLE LICENCES AND PERMITS (1)	10	9	11	14	20	20	24	21	22	25	26	28	30	33
HOSPITAL AND MEDICAL INSURANCE PREMIUMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MISCELLANEOUS	4	5	5	6	8	7	7	8	8	12	10	15	19	22
TOTAL PROVINCIAL	14	14	16	20	28	27	31	29	30	37	36	43	49	55
TO LOCAL	3	4	4	4	4	5	5	6	7	7	7	8	8	9
TO HOSPITALS	0	0	0	0	0	2	1	2	2	2	2	3	3	3
TOTAL	17	19	21	25	33	35	38	38	40	47	46	55	61	69

* preliminary
(1) PRIVATELY OWNED VEHICLES ONLY.

Manitoba Bureau of Statistics
APRIL, 1989

MANITOBA
GOVERNMENT INVESTMENT INCOME
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
							(MILLIONS OF DOLLARS)							
FEDERAL:														
INTEREST ON GOVERNMENT-HELD PUBLIC FUNDS	40	46	54	62	70	84	102	127	145	162	183	202	221	246
INTEREST ON LOANS, ADVANCES AND INVESTMENTS	62	73	85	100	111	119	137	147	142	158	149	156	153	152
REMITTANCES FROM GOVERNMENT BUSINESS ENTERPRISES	4	0	8	15	6	15	8	14	23	38	13	13	13	13
ROYALTIES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL FEDERAL	106	119	147	177	187	218	247	288	310	358	345	371	387	412
PROVINCIAL:														
INTEREST ON GOVERNMENT-HELD PUBLIC FUNDS	10	13	15	16	25	31	41	50	64	72	86	96	106	118
INTEREST ON LOANS, ADVANCES AND INVESTMENTS	66	94	114	144	160	161	207	284	311	339	428	380	400	442
REMITTANCES FROM GOVERNMENT BUSINESS ENTERPRISES.	4	4	6	9	6	7	7	7	13	19	28	40	48	44
ROYALTIES	19	13	13	14	29	34	32	14	17	5	21	23	38	44
TOTAL PROVINCIAL	99	124	148	183	220	233	287	355	405	435	563	539	592	648
LOCAL:														
INTEREST ON GOVERNMENT-HELD PUBLIC FUNDS	4	5	4	6	7	7	8	8	18	22	26	27	28	23
INTEREST ON LOANS, ADVANCES AND INVESTMENTS	3	5	5	5	5	6	6	6	6	6	7	7	7	7
REMITTANCES FROM GOVERNMENT BUSINESS ENTERPRISES	5	6	4	12	17	14	3	6	0	9	16	14	10	11
TOTAL LOCAL	23	28	25	36	60	63	71	83	58	72	81	86	83	79
HOSPITALS	1	1	1	1	1	1	2	2	1	1	1	2	2	2
CANADA PENSION PLAN	36	44	52	62	73	86	104	126	144	160	174	189	213	227
TOTAL	265	316	373	459	541	601	711	854	918	1026	1164	1187	1277	1367

* preliminary

MANITOBA
GOVERNMENT TRANSFER PAYMENTS TO PERSONS
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
FEDERAL:	(MILLIONS OF DOLLARS)													
FAMILY AND YOUTH ALLOWANCES	87	86	92	98	75	79	85	95	100	105	110	111	113	114
PENSIONS - WORLD WAR 1 AND 11	26	29	31	29	31	32	35	39	42	44	43	45	47	49
WAR VETERANS' ALLOWANCES	10	10	12	13	13	14	15	17	19	21	22	22	19	18
UNEMPLOYMENT INSURANCE BENIFITS	57	70	99	124	107	115	135	247	307	292	313	317	329	356
PRAIRIE FARM ASSISTANCE ACT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PENSIONS TO GOVERNMENT EMPLOYEES	16	22	26	32	39	44	50	59	66	73	80	87	97	103
OLD AGE SECURITY FUND PAYMENTS	205	234	253	280	322	368	428	479	518	562	615	657	692	722
SCHOLARSHIPS AND GRANTS - RESEARCH	5	6	7	6	6	8	10	13	14	14	15	14	15	16
ADULT OCCUPATIONAL TRAINING PAYMENTS	7	9	9	6	3	4	4	4	4	5	6	3	0	0
LOCAL INITIATIVES PROGRAM	2	3	6	0	0	0	0	0	0	0	0	0	0	0
MISCELLANEOUS AND ALL OTHERS	19	21	58	75	87	108	125	146	206	262	303	308	328	346
TOTAL FEDERAL	434	490	593	663	683	772	887	1099	1276	1378	1507	1564	1640	1725
PROVINCIAL:														
DIRECT RELIEF	41	47	47	51	55	59	74	84	100	112	120	129	141	167
OLD AGE AND BLIND PENSIONS	1	4	3	3	2	3	4	4	3	3	3	5	6	7
MOTHERS' AND DISABLED PERSONS ALLOWANCES	0	0	0	0	1	0	0	0	0	0	0	0	0	0

* preliminary

Manitoba Bureau of Statistics
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MANITOBA
GOVERNMENT TRANSFER PAYMENTS TO PERSONS CONTINUED.
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
PROVINCIAL - CONCLUDED :							(MILLIONS OF DOLLARS)							
WORKMENS' COMPENSATION BENIFITS	13	15	17	17	19	22	26	33	37	44	52	57	60	62
PENSIONS TO GOVERNMENT EMPLOYEES	0	0	0	0	0	0	0	0	1	1	1	1	1	1
GRANTS TO POST-SECONDARY EDUCATION INSTITUTIONS	79	85	96	95	103	104	117	137	157	168	169	186	204	224
GRANTS TO BENEVOLENT ASSOCIATIONS	28	36	39	36	40	45	47	53	42	35	33	36	42	50
MISCELLANEOUS	17	15	12	15	16	20	27	34	44	54	72	69	74	81
TOTAL PROVINCIAL	179	202	214	217	236	253	295	345	384	417	450	483	528	592
LOCAL :														
TOTAL LOCAL	5	8	9	9	7	13	12	21	33	41	46	47	47	51
CANADA PENSION PLAN	35	49	62	79	96	117	142	175	211	243	276	316	401	456
TOTAL	653	749	878	968	1022	1155	1336	1640	1904	2079	2279	2410	2616	2823

* preliminary

MANITOBA
CURRENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
FEDERAL:							(MILLIONS OF DOLLARS)						
TO PROVINCE:													
OLD AGE AND BLIND PENSIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
DISABLED PERSONS ALLOWANCES	0	0	0	0	0	0	0	0	0	0	0	0	0
STATUTORY GRANTS	2	2	3	1	3	1	2	3	4	2	5	3	2
TAXATION AGREEMENTS	186	187	250	254	322	413	395	476	477	476	457	430	573
POST-SECONDARY EDUCATION GRANTS	17	20	43	71	85	85	84	75	87	104	126	110	112
HEALTH GRANTS	0	0	0	0	0	0	0	0	0	0	0	0	0
TRANS-CANADA HIGHWAY	0	0	0	0	0	0	0	0	0	0	0	0	0
GOVERNMENT CONTRIBUTION UNDER THE HOSPITAL INSURANCE AND DIAGNOSTIC SERVICES ACT	97	118	103	104	132	132	132	118	137	232	291	258	261
UNEMPLOYMENT ASSISTANCE	0	0	0	0	0	0	0	0	0	0	0	0	0
CANADA ASSISTANCE PLAN	45	52	54	58	58	65	82	88	108	127	140	154	163
TECHNICAL AND VOCATIONAL TRAINING	0	0	0	0	0	0	0	0	0	0	0	0	0
HEALTH RESOURCES FUND	1	1	16	25	27	28	30	34	37	43	45	47	50
MEDICARE	35	41	32	35	41	43	46	40	47	18	0	0	0
REGIONAL ECONOMIC EXPANSION PAYMENTS	18	20	18	18	16	22	20	23	17	26	22	22	17

* preliminary

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MANITOBA
CURRENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT CONTINUED.
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
							(MILLIONS OF DOLLARS)						
FEDERAL GOVERNMENT TRANSFERS TO OTHER LEVELS OF GOVERNMENT - CONCLUDED :													
BILINGUALISM	3	3	3	5	2	4	4	5	5	8	8	8	6
MISCELLANEOUS	51	41	41	41	35	25	26	36	31	68	65	66	91
SUB-TOTAL	455	485	563	612	721	818	821	898	950	1104	1159	1098	1275
TO LOCAL GOVERNMENT	9	10	15	15	14	12	16	22	30	24	26	28	31
TOTAL FEDERAL	464	495	578	627	735	830	837	920	980	1128	1185	1126	1306
PROVINCIAL:													
TO LOCAL GOVERNMENT													
SCHOOL CORPORATIONS	143	156	172	190	201	237	415	462	578	522	568	792	878
GENERAL	58	42	60	83	128	143	141	152	145	132	163	160	180
SUB-TOTAL	201	198	232	273	329	380	556	614	723	654	731	952	1058
TO HOSPITALS	211	240	265	266	279	335	400	495	502	558	612	671	722
TOTAL PROVINCIAL	412	438	497	539	608	715	956	1109	1225	1212	1343	1623	1780
LOCAL:													
TO PROVINCE	2	3	4	5	7	10	8	9	7	14	14	11	16
TO HOSPITALS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL LOCAL	2	3	4	5	7	10	8	9	7	14	14	11	16
TOTAL	878	936	1079	1171	1350	1555	1801	2038	2212	2354	2542	2760	3102

* preliminary

MANITOBA
PERSONAL EXPENDITURE ON GOODS AND SERVICES
1981 - 1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
	(MILLIONS OF DOLLARS)							
FOOD, BEVERAGES, AND TOBACCO	1473	1595	1666	1811	1948	2138	2264	2379
CLOTHING AND FOOTWEAR	521	549	576	624	659	702	747	777
GROSS RENT, FUEL, AND POWER	1540	1761	1977	2148	2330	2485	2607	2787
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	730	755	814	877	942	1024	1106	1158
MEDICAL CARE AND HEALTH SERVICES	308	347	386	440	467	504	544	583
TRANSPORTATION AND COMMUNICATION	1134	1200	1323	1482	1671	1760	1792	1857
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	768	835	936	1036	1108	1197	1297	1402
PERSONAL GOODS AND SERVICES	1198	1275	1422	1558	1714	1900	2079	2115
NET EXPENDITURE OUT OF PROVINCE	51	95	141	179	198	181	195	191
TOTAL	7723	8412	9240	10155	11037	11892	12632	13250
DURABLE GOODS	1069	1059	1178	1325	1520	1661	1738	1823
SEMI-DURABLE GOODS	845	888	944	1017	1069	1147	1225	1276
NON-DURABLE GOODS	2336	2561	2732	2957	3189	3397	3548	3703
SERVICES	3473	3904	4387	4857	5260	5687	6121	6448

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989.

MANITOBA
PERSONAL EXPENDITURE ON GOODS AND SERVICES
PERCENT DISTRIBUTION OF TOTAL, 1981-1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
FOOD, BEVERAGES, AND TOBACCO	19.1	19.0	18.0	17.8	17.6	18.0	17.9	18.0
CLOTHING AND FOOTWEAR	6.7	6.5	6.2	6.1	6.0	5.9	5.9	5.9
GROSS RENT, FUEL, AND POWER	19.9	20.9	21.4	21.2	21.1	20.9	20.6	21.0
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	9.5	9.0	8.8	8.6	8.5	8.6	8.8	8.7
MEDICAL CARE AND HEALTH SERVICES	4.0	4.1	4.2	4.3	4.2	4.2	4.3	4.4
TRANSPORTATION AND COMMUNICATION	14.7	14.3	14.3	14.6	15.1	14.8	14.2	14.0
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	9.9	9.9	10.1	10.2	10.0	10.1	10.3	10.6
PERSONAL GOODS AND SERVICES	15.5	15.2	15.4	15.3	15.5	16.0	16.5	16.0
NET EXPENDITURE OUT OF PROVINCE	0.7	1.1	1.5	1.8	1.8	1.5	1.5	1.4
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
DURABLE GOODS	13.8	12.6	12.7	13.0	13.8	14.0	13.8	13.8
SEMI-DURABLE GOODS	10.9	10.6	10.2	10.0	9.7	9.6	9.7	9.6
NON-DURABLE GOODS	30.2	30.4	29.6	29.1	28.9	28.6	28.1	27.9
SERVICES	45.0	46.4	47.5	47.8	47.7	47.8	48.5	48.7

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989.

MANITOBA
PERSONAL EXPENDITURE ON GOODS AND SERVICES
YEAR OVER YEAR PERCENT CHANGE, 1981-1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
FOOD, BEVERAGES, AND TOBACCO	12.8	8.3	4.4	8.7	7.5	9.8	5.9	5.1
CLOTHING AND FOOTWEAR	10.7	5.4	4.9	8.4	5.6	6.6	6.4	4.0
GROSS RENT, FUEL, AND POWER	12.8	14.4	12.2	8.7	8.5	6.6	4.9	6.9
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	12.5	3.5	7.8	7.7	7.4	8.8	8.0	4.7
MEDICAL CARE AND HEALTH SERVICES	17.1	12.7	11.3	14.2	6.1	8.0	7.9	7.0
TRANSPORTATION AND COMMUNICATION	14.4	5.9	10.2	12.0	12.8	5.3	1.9	3.6
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	14.3	8.7	12.1	10.7	7.0	8.0	8.3	8.2
PERSONAL GOODS AND SERVICES	13.0	6.4	11.6	9.6	10.0	10.8	9.4	1.8
NET EXPENDITURE OUT OF PROVINCE	275.7	85.1	48.6	26.3	11.0	-8.8	7.9	-2.1
TOTAL	13.7	8.9	9.8	9.9	8.7	7.7	6.2	4.9
DURABLE GOODS	9.9	-0.9	11.2	12.5	14.8	9.3	4.6	4.9
SEMI-DURABLE GOODS	10.8	5.0	6.3	7.7	5.1	7.3	6.8	4.2
NON-DURABLE GOODS	14.7	9.6	6.7	8.3	7.8	6.5	4.5	4.4
SERVICES	15.0	12.4	12.4	10.7	8.3	8.1	7.6	5.3

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989.

MANITOBA
PERSONAL EXPENDITURE ON GOODS AND SERVICES
CONSTANT 1981 DOLLARS 1981-1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
	(MILLIONS OF CONSTANT 1981 DOLLARS)							
FOOD, BEVERAGES, AND TOBACCO	1473	1481	1474	1550	1587	1630	1642	1662
CLOTHING AND FOOTWEAR	521	524	522	548	564	589	604	595
GROSS RENT, FUEL, AND POWER	1540	1573	1622	1680	1754	1817	1850	1915
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	730	701	710	747	778	811	839	833
MEDICAL CARE AND HEALTH SERVICES	308	316	318	352	356	362	374	371
TRANSPORTATION AND COMMUNICATION	1134	1090	1122	1225	1329	1355	1359	1403
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	768	787	840	886	905	940	919	991
PERSONAL GOODS AND SERVICES	1198	1170	1206	1289	1364	1442	1501	1449
NET EXPENDITURE OUT OF PROVINCE	51	75	119	140	143	126	135	134
TOTAL	7723	7718	7934	8417	8780	9073	9223	9354
DURABLE GOODS	1069	1017	1093	1212	1367	1439	1463	1496
SEMI-DURABLE GOODS	845	839	840	875	893	926	948	931
NON-DURABLE GOODS	2336	2343	2335	2456	2531	2589	2602	2631
SERVICES	3473	3518	3666	3874	3988	4119	4210	4295

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

Manitoba Bureau of Statistics
APRIL, 1989.

SPECIAL DETAIL TABLES
2. 1

MANITOBA
PERSONAL EXPENDITURE ON GOODS AND SERVICES
IN CONSTANT 1981 DOLLARS - PERCENT DISTRIBUTION OF TOTAL
1981-1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
FOOD, BEVERAGES, AND TOBACCO	19.1	19.2	18.6	18.4	18.1	18.0	17.8	17.8
CLOTHING AND FOOTWEAR	6.7	6.8	6.6	6.5	6.4	6.5	6.5	6.4
GROSS RENT, FUEL, AND POWER	19.9	20.4	20.4	20.0	20.0	20.0	20.1	20.5
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	9.5	9.1	8.9	8.9	8.9	8.9	9.1	8.9
MEDICAL CARE AND HEALTH SERVICES	4.0	4.1	4.0	4.2	4.1	4.0	4.1	4.0
TRANSPORTATION AND COMMUNICATION	14.7	14.1	14.1	14.6	15.1	14.9	14.7	15.0
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	9.9	10.2	10.6	10.5	10.3	10.4	10.0	10.6
PERSONAL GOODS AND SERVICES	15.5	15.2	15.2	15.3	15.5	15.9	16.3	15.5
NET EXPENDITURE OUT OF PROVINCE	0.7	1.0	1.5	1.7	1.6	1.4	1.5	1.4
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
DURABLE GOODS	13.8	13.2	13.8	14.4	15.6	15.9	15.9	16.0
SEMI-DURABLE GOODS	10.9	10.9	10.6	10.4	10.2	10.2	10.3	10.0
NON-DURABLE GOODS	30.2	30.4	29.4	29.2	28.8	28.5	28.2	28.1
SERVICES	45.0	45.6	46.2	46.0	45.4	45.4	45.6	45.9

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989.

MANITOBA
PERSONAL EXPENDITURE ON GOODS AND SERVICES
YEAR OVER YEAR PERCENT CHANGE, 1981-1988
CONSTANT 1981 DOLLARS

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
FOOD, BEVERAGES, AND TOBACCO	1.7	0.5	-0.5	5.2	2.4	2.7	0.8	1.2
CLOTHING AND FOOTWEAR	2.8	0.6	-0.3	4.9	3.0	4.4	2.5	-1.4
GROSS RENT, FUEL, AND POWER	1.8	2.1	3.1	3.6	4.4	3.6	1.8	3.5
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	0.7	-3.9	1.3	5.3	4.1	4.3	3.3	-0.7
MEDICAL CARE AND HEALTH SERVICES	7.2	2.8	0.5	10.7	1.0	1.8	3.3	-0.8
TRANSPORTATION AND COMMUNICATION	-1.2	-3.8	2.9	9.2	8.5	2.0	0.3	3.2
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	6.7	2.5	6.8	5.4	2.2	3.9	-2.2	7.8
PERSONAL GOODS AND SERVICES	1.6	-2.4	3.1	6.8	5.9	5.7	4.1	-3.4
NET EXPENDITURE OUT OF PROVINCE	247.7	46.7	58.1	17.7	1.7	-11.5	7.0	-0.9
TOTAL	2.4	-0.1	2.8	6.1	4.3	3.3	1.7	1.4
DURABLE GOODS	1.2	-4.8	7.4	10.9	12.8	5.3	1.7	2.2
SEMI-DURABLE GOODS	1.4	-0.7	0.2	4.1	2.1	3.7	2.4	-1.7
NON-DURABLE GOODS	0.5	0.3	-0.4	5.2	3.0	2.3	0.5	1.1
SERVICES	4.4	1.3	4.2	5.7	3.0	3.3	2.2	2.0

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989.

MANITOBA
GROSS FIXED CAPITAL FORMATION, BY INDUSTRY, ON A
GROSS DOMESTIC PRODUCT BASIS
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
				(MILLIONS OF DOLLARS)				
AGRICULTURE	461	364	384	416	304	263	227	201
MINING	98	101	84	120	142	129	116	146
OTHER PRIMARY INDUSTRIES (1)	38	34	39	44	44	52	61	66
MANUFACTURING	208	152	98	136	183	169	171	167
TRANSPORTATION	270	188	152	212	181	260	160	215
COMMUNICATION	105	116	102	125	168	147	126	180
MISCELLANEOUS UTILITIES (2)	135	160	182	159	261	300	371	439
RETAIL AND WHOLESALE TRADE	119	73	112	130	127	119	116	108
FINANCE,INSURANCE, AND REAL ESTATE	658	584	868	954	1195	1499	1550	1593
-OTHER FINANCE	104	87	98	117	212	268	244	239
-HOUSING	554	497	771	837	981	1231	1305	1354
COMMERCIAL SERVICES	117	80	109	165	216	243	270	290
INSTITUTIONS	100	101	108	130	146	188	180	151
-MUNICIPAL SCHOOLS	24	18	15	19	18	42	54	43
-HOSPITALS	35	51	55	57	74	77	60	61
-OTHER INSTITUTIONS	40	32	37	54	54	69	65	47
PUBLIC ADMINISTRATION	235	250	275	353	396	426	378	384
-FEDERAL	39	52	73	129	117	132	101	125
-PROVINCIAL	123	131	124	133	201	184	134	134
-LOCAL	74	68	78	91	78	110	144	125
TOTAL GROSS FIXED CAPITAL FORMATION	2545	2203	2512	2943	3364	3796	3726	3941

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHING,
(2) INCLUDES ELECTRICAL, GAS, OTHER UTILITIES

Manitoba Bureau of Statistics
APRIL, 1989.

SPECIAL DETAIL TABLES
3. 1

MANITOBA
GROSS FIXED CAPITAL FORMATION, BY INDUSTRY, ON A
GROSS DOMESTIC PRODUCT BASIS, PERCENT OF TOTAL
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
AGRICULTURE	18.1	16.5	15.3	14.1	9.0	6.9	6.1	5.1
MINING	3.8	4.6	3.3	4.1	4.2	3.4	3.1	3.7
OTHER PRIMARY INDUSTRIES (1)	1.5	1.5	1.6	1.5	1.3	1.4	1.6	1.7
MANUFACTURING	8.2	6.9	3.9	4.6	5.4	4.5	4.6	4.2
TRANSPORTATION	10.6	8.5	6.0	7.2	5.4	6.9	4.3	5.4
COMMUNICATION	4.1	5.3	4.0	4.2	5.0	3.9	3.4	4.6
MISCELLANEOUS UTILITIES (2)	5.3	7.3	7.2	5.4	7.8	7.9	10.0	11.1
RETAIL AND WHOLESALE TRADE	4.7	3.3	4.5	4.4	3.8	3.1	3.1	2.7
FINANCE, INSURANCE, AND REAL ESTATE	25.9	26.5	34.6	32.4	35.5	39.5	41.6	40.4
-OTHER FINANCE	4.1	3.9	3.9	4.0	6.3	7.1	6.6	6.1
-HOUSING	21.8	22.5	30.7	28.4	29.2	32.4	35.0	34.4
COMMERCIAL SERVICES	4.6	3.6	4.3	5.6	6.4	6.4	7.2	7.4
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INSTITUTIONS	3.9	4.6	4.3	4.4	4.3	5.0	4.8	3.8
-MUNICIPAL SCHOOLS	1.0	0.8	0.6	0.6	0.5	1.1	1.5	1.1
-HOSPITALS	1.4	2.3	2.2	1.9	2.2	2.0	1.6	1.6
-OTHER INSTITUTIONS	1.6	1.5	1.5	1.8	1.6	1.8	1.7	1.2
PUBLIC ADMINISTRATION	9.2	11.4	11.0	12.0	11.8	11.2	10.2	9.7
-FEDERAL	1.5	2.3	2.9	4.4	3.5	3.5	2.7	3.2
-PROVINCIAL	4.8	5.9	4.9	4.5	6.0	4.8	3.6	3.4
-LOCAL	2.9	3.1	3.1	3.1	2.3	2.9	3.9	3.2
TOTAL GROSS FIXED CAPITAL FORMATION	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHING,
(2) INCLUDES ELECTRICAL, GAS, OTHER UTILITIES

Manitoba Bureau of Statistics
APRIL, 1989.

SPECIAL DETAIL TABLES
3. 1A

MANITOBA
GROSS FIXED CAPITAL FORMATION, BY INDUSTRY, ON A
GROSS DOMESTIC PRODUCT BASIS, ANNUAL PERCENT CHANGE
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
AGRICULTURE	4.3	-21.1	5.6	8.2	-26.9	-13.6	-13.7	-11.2
MINING	80.9	3.1	-17.0	43.6	18.3	-9.6	-9.8	25.8
OTHER PRIMARY INDUSTRIES (1)	7.8	-10.5	14.2	12.3	0.7	18.8	17.2	8.2
MANUFACTURING	62.6	-26.7	-35.9	39.0	35.1	-7.5	0.8	-2.4
TRANSPORTATION	69.6	-30.5	-19.3	40.1	-14.8	43.7	-38.4	34.0
COMMUNICATION	20.5	9.9	-12.3	22.8	34.3	-12.1	-14.4	42.7
MISCELLANEOUS UTILITIES (2)	9.4	19.0	13.6	-12.9	64.9	14.7	23.7	18.3
RETAIL AND WHOLESALE TRADE	-0.9	-38.2	52.3	15.9	-2.3	-6.4	-2.2	-6.8
FINANCE, INSURANCE, AND REAL ESTATE	5.1	-11.4	48.8	9.8	25.2	25.5	3.4	2.8
-OTHER FINANCE	-46.3	-16.4	12.3	19.7	81.7	26.4	-9.0	-2.1
-HOUSING	28.3	-10.4	55.2	8.6	17.2	25.4	6.0	3.7
COMMERCIAL SERVICES	3.2	-31.7	36.1	51.3	31.0	12.5	10.9	7.5
INSTITUTIONS	18.6	1.6	6.3	20.8	12.2	29.1	-4.7	-15.7
-MUNICIPAL SCHOOLS	6.1	-25.5	-17.1	26.0	-5.1	133.3	29.3	-20.1
-HOSPITALS	0.6	44.2	8.0	3.1	29.4	4.5	-22.0	2.0
-OTHER INSTITUTIONS	54.3	-19.7	16.8	44.7	0.2	27.8	-6.1	-28.4
PUBLIC ADMINISTRATION	-1.1	6.4	9.9	28.5	12.2	7.4	-11.1	1.4
-FEDERAL	8.8	33.8	41.9	76.3	-9.5	13.3	-24.0	24.0
-PROVINCIAL	2.3	6.6	-5.5	7.7	50.9	-8.8	-26.8	-0.4
-LOCAL	-10.2	-8.2	15.4	16.4	-13.8	40.1	30.7	-12.7
TOTAL GROSS FIXED CAPITAL FORMATION	15.1	-13.4	14.0	17.2	14.3	12.8	-1.8	5.8

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHING,
(2) INCLUDES ELECTRICAL, GAS, OTHER UTILITIES

Manitoba Bureau of Statistics
APRIL, 1989.

SPECIAL DETAIL TABLES
3. 18

MANITOBA
GROSS FIXED CAPITAL FORMATION, BY INDUSTRY, ON A
GROSS DOMESTIC PRODUCT BASIS-CONSTANT 1981 DOLLARS
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
	(MILLIONS OF 1981 CONSTANT DOLLARS)							
AGRICULTURE	461	347	353	379	273	225	192	170
MINING	98	92	74	102	116	103	91	115
OTHER PRIMARY INDUSTRIES (1)	38	32	36	39	38	43	50	55
MANUFACTURING	208	141	90	120	150	138	136	135
TRANSPORTATION	270	172	135	183	145	203	123	168
COMMUNICATION	105	106	89	106	134	118	98	141
MISCELLANEOUS UTILITIES (2)	135	149	168	139	217	242	294	350
RETAIL AND WHOLESALE TRADE	119	69	104	118	109	100	94	89
FINANCE,INSURANCE, AND REAL ESTATE	658	572	829	873	1081	1237	1216	1182
-OTHER FINANCE	104	83	96	115	203	242	210	201
-HOUSING	554	490	733	758	878	995	1006	981
COMMERCIAL SERVICES	117	78	104	154	187	199	213	230
INSTITUTIONS	100	93	97	116	129	158	148	123
-MUNICIPAL SCHOOLS	24	17	14	17	16	37	46	36
-HOSPITALS	35	47	49	50	62	61	47	48
-OTHER INSTITUTIONS	40	30	35	49	51	60	55	38
PUBLIC ADMINISTRATION	235	235	250	313	340	360	322	329
-FEDERAL	39	48	67	116	102	111	83	104
-PROVINCIAL	123	124	114	119	172	158	119	121
-LOCAL	74	63	70	79	66	91	119	104
TOTAL GROSS FIXED CAPITAL FORMATION	2545	2087	2329	2643	2919	3127	2976	3086

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHING,
(2) INCLUDES ELECTRICAL, GAS, OTHER UTILITIES

Manitoba Bureau of Statistics
APRIL, 1989.

SPECIAL DETAIL TABLES
4. 1

MANITOBA GROSS FIXED CAPITAL FORMATION
BY INDUSTRY ON A GROSS DOMESTIC PRODUCT BASIS, CONSTANT
1981 DOLLARS, PERCENT OF TOTAL
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
AGRICULTURE	18.1	16.6	15.2	14.4	9.4	7.2	6.4	5.5
MINING	3.8	4.4	3.2	3.9	4.0	3.3	3.0	3.7
OTHER PRIMARY INDUSTRIES (1)	1.5	1.5	1.5	1.5	1.3	1.4	1.7	1.8
MANUFACTURING	8.2	6.8	3.8	4.5	5.2	4.4	4.6	4.4
TRANSPORTATION	10.6	8.3	5.8	6.9	5.0	6.5	4.1	5.5
COMMUNICATION	4.1	5.1	3.8	4.0	4.6	3.8	3.3	4.6
MISCELLANEOUS UTILITIES (2)	5.3	7.1	7.2	5.3	7.4	7.7	9.9	11.3
RETAIL AND WHOLESALE TRADE	4.7	3.3	4.5	4.5	3.7	3.2	3.2	2.9
FINANCE, INSURANCE, AND REAL ESTATE	25.9	27.4	35.6	33.0	37.0	39.6	40.8	38.3
-OTHER FINANCE	4.1	4.0	4.1	4.3	6.9	7.7	7.1	6.5
-HOUSING	21.8	23.5	31.5	28.7	30.1	31.8	33.8	31.8
COMMERCIAL SERVICES	4.6	3.7	4.5	5.8	6.4	6.4	7.2	7.4
INSTITUTIONS	3.9	4.5	4.2	4.4	4.4	5.1	5.0	4.0
-MUNICIPAL SCHOOLS	1.0	0.8	0.6	0.7	0.5	1.2	1.5	1.2
-HOSPITALS	1.4	2.3	2.1	1.9	2.1	2.0	1.6	1.5
-OTHER INSTITUTIONS	1.6	1.4	1.5	1.9	1.8	1.9	1.9	1.2
PUBLIC ADMINISTRATION	9.2	11.2	10.8	11.8	11.6	11.5	10.8	10.7
-FEDERAL	1.5	2.3	2.9	4.4	3.5	3.6	2.8	3.4
-PROVINCIAL	4.8	5.9	4.9	4.5	5.9	5.1	4.0	3.9
-LOCAL	2.9	3.0	3.0	3.0	2.2	2.9	4.0	3.4
TOTAL GROSS FIXED CAPITAL FORMATION	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHING,
(2) INCLUDES ELECTRICAL, GAS, OTHER UTILITIES

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SPECIAL DETAIL TABLES
4. 1A

MANITOBA GROSS FIXED CAPITAL FORMATION
BY INDUSTRY ON A GROSS DOMESTIC PRODUCT BASIS, CONSTANT
1981 DOLLARS, ANNUAL PERCENT CHANGE
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
AGRICULTURE	-3.8	-24.8	1.8	7.4	-28.0	-17.5	-14.8	-11.5
MINING	62.3	-6.1	-19.9	39.2	13.8	-11.4	-12.1	26.8
OTHER PRIMARY INDUSTRIES (1)	-2.4	-16.0	12.7	8.5	-3.2	14.7	16.0	9.1
MANUFACTURING	45.9	-31.9	-36.6	33.9	25.3	-8.3	-1.6	-0.6
TRANSPORTATION	51.9	-36.3	-21.8	36.0	-21.0	40.0	-39.3	36.8
COMMUNICATION	13.4	0.9	-16.1	18.7	26.9	-12.4	-17.0	44.2
MISCELLANEOUS UTILITIES (2)	-1.8	10.5	12.8	-16.9	55.6	11.5	21.5	19.2
RETAIL AND WHOLESALE TRADE	-11.0	-42.1	51.2	13.3	-7.8	-7.7	-5.8	-5.5
FINANCE, INSURANCE, AND REAL ESTATE	-6.4	-13.1	44.8	5.3	23.8	14.5	-1.7	-2.8
-OTHER FINANCE	-53.1	-20.5	15.5	19.9	76.8	19.5	-13.3	-4.4
-HOUSING	15.2	-11.7	49.8	3.4	15.8	13.3	1.1	-2.4
COMMERCIAL SERVICES	-5.9	-33.8	34.0	47.8	21.5	6.3	7.3	7.6
INSTITUTIONS	7.8	-6.4	4.4	19.2	10.9	23.0	-6.6	-17.1
-MUNICIPAL SCHOOLS	-2.6	-31.2	-17.4	26.3	-8.4	131.3	23.8	-20.7
-HOSPITALS	-9.9	32.6	4.3	1.1	24.4	-0.5	-24.0	2.4
-OTHER INSTITUTIONS	41.6	-25.9	16.8	42.1	4.2	17.5	-7.8	-30.6
PUBLIC ADMINISTRATION	-13.8	-0.2	6.8	24.9	8.5	6.1	-10.7	2.3
-FEDERAL	-3.8	24.7	39.4	72.5	-11.9	9.1	-25.0	24.4
-PROVINCIAL	-12.2	0.7	-8.2	4.4	45.1	-8.1	-24.4	1.1
-LOCAL	-20.6	-14.9	11.1	12.7	-16.5	38.5	30.6	-12.2
TOTAL GROSS FIXED CAPITAL FORMATION	3.6	-18.0	11.6	13.5	10.4	7.1	-4.8	3.7

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHING,
(2) INCLUDES ELECTRICAL, GAS, OTHER UTILITIES

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SPECIAL DETAIL TABLES
4. 1B

MANITOBA
INPLICIT PRICE INDEXES, GROSS DOMESTIC EXPENDITURE
1981-1988

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
			(1981 = 100.0)					
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	100.0	109.0	116.5	120.7	125.7	131.1	137.0	141.6
DURABLE GOODS	100.0	104.1	107.7	109.3	111.2	115.5	118.7	121.9
SEMI-DURABLE GOODS	100.0	105.8	112.3	116.2	119.6	123.8	129.2	137.0
NON-DURABLE GOODS	100.0	109.3	117.0	120.4	126.0	131.2	136.4	140.7
SERVICES	100.0	111.0	119.7	125.4	131.9	138.1	145.4	150.1
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	100.0	111.2	121.0	126.0	130.3	133.7	137.8	142.5
FEDERAL	100.0	114.4	119.9	122.2	127.2	132.4	137.3	141.6
PROVINCIAL	100.0	109.8	123.2	133.6	135.3	138.1	142.2	147.3
LOCAL	100.0	110.7	122.3	127.7	131.2	134.3	140.3	146.7
HOSPITALS	100.0	109.6	115.6	114.4	123.7	125.3	125.4	127.3
CANADA PENSION PLAN	100.0	112.4	120.2	125.4	131.4	135.5	138.2	142.4
GROSS FIXED CAPITAL FORMATION								
GOVERNMENT:								
RESIDENTIAL CONSTRUCTION	100.0	102.9	106.9	110.9	113.7	120.3	130.4	133.8
NON-RESIDENTIAL CONSTRUCTION	100.0	107.1	110.7	113.0	117.0	118.3	118.4	117.8
MACHINERY AND EQUIPMENT	100.0	107.4	108.6	113.4	118.3	122.4	122.9	121.9
BUSINESS:								
RESIDENTIAL CONSTRUCTION	100.0	101.4	105.0	110.4	111.7	123.7	129.8	138.0
NON-RESIDENTIAL CONSTRUCTION	100.0	107.9	110.8	111.8	114.8	119.9	125.4	125.9
MACHINERY AND EQUIPMENT	100.0	106.0	107.7	111.2	118.3	121.4	122.6	122.2
MERCHANDISE EXPORTS	100.0	101.2	102.7	106.2	106.9	100.3	101.1	119.7
MERCHANDISE IMPORTS	100.0	107.4	113.2	116.1	120.8	125.1	129.0	132.5
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	100.0	111.7	118.4	125.7	135.5	141.7	143.8	144.6
GROSS DOMESTIC PRODUCT	100.0	106.9	113.1	117.2	120.3	122.2	126.4	135.9
Final Domestic Demand	100.0	109.0	116.0	120.1	124.7	129.7	134.9	139.1

* preliminary
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MANITOBA
IMPLICIT PRICE INDEXES, GROSS DOMESTIC EXPENDITURE
ANNUAL PERCENT CHANGE 1981-1988

CONSOLIDATED OUTLAY ACCOUNT	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
PERSONAL EXPENDITURE ON CONSUMER GOODS AND SERVICES	11.0	9.0	6.8	3.6	4.2	4.3	4.5	3.4
DURABLE GOODS	8.6	4.1	3.5	1.5	1.7	3.8	2.8	2.7
SEMI-DURABLE GOODS	9.2	5.8	6.1	3.5	3.0	3.5	4.3	6.0
NON-DURABLE GOODS	14.1	9.3	7.0	2.9	4.7	4.1	3.9	3.2
SERVICES	10.2	11.0	7.8	4.8	5.2	4.7	5.3	3.2
GOVERNMENT CURRENT EXPENDITURE ON GOODS AND SERVICES	13.6	11.2	8.9	4.1	3.4	2.6	3.1	3.4
FEDERAL	11.3	14.4	4.7	1.9	4.1	4.1	3.7	3.2
PROVINCIAL	12.2	9.8	12.2	8.4	1.2	2.1	3.0	3.5
LOCAL	15.6	10.7	10.5	4.4	2.8	2.3	4.5	4.5
HOSPITALS	17.1	9.6	5.5	-1.0	8.1	1.3	0.1	1.5
CANADA PENSION PLAN	14.5	12.4	6.9	4.3	4.8	3.1	2.0	3.0
GROSS FIXED CAPITAL FORMATION								
GOVERNMENT:								
RESIDENTIAL CONSTRUCTION	10.8	2.9	3.9	3.8	2.5	5.8	8.4	2.6
NON-RESIDENTIAL CONSTRUCTION	14.2	7.1	3.3	2.2	3.5	1.1	0.1	-0.5
MACHINERY AND EQUIPMENT	11.1	7.4	1.1	4.5	4.3	3.4	0.4	-0.8
BUSINESS:								
RESIDENTIAL CONSTRUCTION	11.4	1.4	3.6	5.1	1.2	10.7	4.9	6.3
NON-RESIDENTIAL CONSTRUCTION	11.7	7.9	2.7	0.8	2.7	4.4	4.6	0.4
MACHINERY AND EQUIPMENT	9.6	6.0	1.6	3.2	6.4	2.6	1.0	-0.3
MERCHANDISE EXPORTS	4.7	1.2	1.4	3.4	0.7	-6.2	0.8	18.3
MERCHANDISE IMPORTS	7.7	7.4	5.3	2.6	4.1	3.5	3.2	2.7
NET TRADE IN SERVICES AND RESIDUAL ERROR OF ESTIMATE	12.6	11.7	6.0	6.2	7.8	4.6	1.5	0.5
GROSS DOMESTIC PRODUCT	10.3	6.9	5.8	3.6	2.6	1.6	3.4	7.6
Final Domestic Demand	11.6	9.0	6.5	3.5	3.8	4.0	4.0	3.1

* preliminary

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MANITOBA
IMPLICIT PRICE INDEXES, PERSONAL EXPENDITURE
1981 - 1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
			(1981 = 100.0)					
FOOD, BEVERAGES, AND TOBACCO	100.0	107.7	113.0	116.8	122.7	131.2	137.9	143.2
CLOTHING AND FOOTWEAR	100.0	104.7	110.2	113.9	116.8	119.2	123.7	130.5
GROSS RENT, FUEL, AND POWER	100.0	112.0	121.9	127.9	132.9	136.7	140.9	145.5
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	100.0	107.7	114.6	117.3	121.1	126.2	131.9	139.0
MEDICAL CARE AND HEALTH SERVICES	100.0	109.6	121.2	125.1	131.4	139.4	145.6	157.0
TRANSPORTATION AND COMMUNICATION	100.0	110.1	117.9	121.0	125.8	129.9	131.9	132.4
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	100.0	106.1	111.4	116.9	122.4	127.3	141.0	141.5
PERSONAL GOODS AND SERVICES	100.0	108.9	117.9	120.9	125.7	131.8	138.5	146.0
NET EXPENDITURE OUT OF PROVINCE	100.0	126.2	118.6	127.3	138.9	143.1	144.3	142.5
TOTAL	100.0	109.0	116.5	120.7	125.7	131.1	137.0	141.6
DURABLE GOODS	100.0	104.1	107.7	109.3	111.2	115.5	118.7	121.9
SEMI-DURABLE GOODS	100.0	105.8	112.3	116.2	119.6	123.8	129.2	137.0
NON-DURABLE GOODS	100.0	109.3	117.0	120.4	126.0	131.2	136.4	140.7
SERVICES	100.0	111.0	119.7	125.4	131.9	138.1	145.4	150.1

* preliminary

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MANITOBA
IMPLICIT PRICE INDEXES, PERSONAL EXPENDITURE
ANNUAL PERCENT CHANGE
1981 - 1988

PERSONAL EXPENDITURE	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
FOOD, BEVERAGES, AND TOBACCO	11.0	7.7	4.9	3.4	5.0	6.9	5.1	3.8
CLOTHING AND FOOTWEAR	7.7	4.7	5.2	3.4	2.5	2.1	3.7	5.5
GROSS RENT, FUEL, AND POWER	10.7	12.0	8.8	4.9	3.9	2.9	3.1	3.3
FURNITURE, FURNISHINGS, HOUSEHOLD EQUIPMENT AND OPERATION	11.8	7.7	6.4	2.3	3.2	4.2	4.5	5.4
MEDICAL CARE AND HEALTH SERVICES	9.2	9.6	10.6	3.2	5.0	6.1	4.4	7.9
TRANSPORTATION AND COMMUNICATION	15.7	10.1	7.1	2.6	4.0	3.3	1.5	0.4
RECREATION, ENTERTAINMENT, EDUCATION, AND CULTURAL SERVICES	7.1	6.1	5.0	5.0	4.6	4.0	10.8	0.3
PERSONAL GOODS AND SERVICES	11.1	8.9	8.2	2.6	3.9	4.9	5.1	5.4
NET EXPENDITURE OUT OF PROVINCE	8.1	26.2	-6.0	7.3	9.1	3.0	0.8	-1.3
TOTAL	11.0	9.0	6.8	3.6	4.2	4.3	4.5	3.4
DURABLE GOODS	8.6	4.1	3.5	1.5	1.7	3.8	2.8	2.7
SEMI-DURABLE GOODS	9.2	5.8	6.1	3.5	3.0	3.5	4.3	6.0
NON-DURABLE GOODS	14.1	9.3	7.0	2.9	4.7	4.1	3.9	3.2
SERVICES	10.2	11.0	7.8	4.8	5.2	4.7	5.3	3.2

* preliminary

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MANITOBA
IMPLICIT PRICE INDEXES - GROSS FIXED CAPITAL FORMATION
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
			(1981 = 100.0)					
AGRICULTURE	100.0	104.8	108.8	109.6	111.4	116.7	118.1	118.6
MINING	100.0	109.8	113.8	117.4	122.1	124.5	127.9	126.8
OTHER PRIMARY INDUSTRIES (1)	100.0	106.5	108.0	111.7	116.3	120.5	121.7	120.7
MANUFACTURING	100.0	107.6	108.8	113.0	121.8	122.8	125.7	123.5
TRANSPORTATION	100.0	109.1	112.6	116.0	125.0	128.4	130.3	127.6
COMMUNICATION	100.0	109.0	114.0	117.9	124.9	125.3	129.3	128.1
MISCELLANEOUS UTILITIES (2)	100.0	107.7	108.5	113.7	120.5	124.0	126.3	125.4
RETAIL AND WHOLESALE TRADE	100.0	106.7	107.5	109.9	116.5	118.2	122.8	121.1
FINANCE, INSURANCE, AND REAL ESTATE	100.0	101.9	104.8	109.3	110.6	121.2	127.5	134.8
-OTHER FINANCE	100.0	105.1	102.2	102.0	104.8	110.8	116.4	119.2
-HOUSING	100.0	101.4	105.1	110.4	111.8	123.7	129.8	138.0
COMMERCIAL SERVICES	100.0	103.2	104.8	107.3	115.7	122.4	126.5	126.4
INSTITUTIONS	100.0	108.6	110.6	112.0	113.3	118.8	121.3	123.4
-MUNICIPAL SCHOOLS	100.0	108.3	108.7	108.5	112.3	113.3	118.3	119.2
-HOSPITALS	100.0	108.8	112.7	114.9	119.5	125.5	128.8	128.3
-OTHER INSTITUTIONS	100.0	108.4	108.4	110.4	106.1	115.4	117.6	121.3
PUBLIC ADMINISTRATION	100.0	106.7	109.9	112.9	116.7	118.2	117.7	116.7
-FEDERAL	100.0	107.2	109.1	111.5	114.6	119.0	120.5	120.1
-PROVINCIAL	100.0	105.8	108.9	112.4	117.0	116.2	112.5	110.7
-LOCAL	100.0	107.9	112.1	115.8	119.5	120.8	120.9	120.2
TOTAL GROSS FIXED CAPITAL FORMATION	100.0	105.6	107.9	111.4	115.3	121.4	125.2	127.7

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHIN
(2) INCLUDES STORAGE, ELECTRICAL AND OTHER U

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MANITOBA
IMPLICIT PRICE INDEXES - GROSS FIXED CAPITAL FORMATION
ANNUAL PERCENT CHANGE
1981-1988

GROSS FIXED CAPITAL FORMATION	1981	1982	1983	1984	1985	1986	1987	1988*
			(PERCENT)					
AGRICULTURE	8.4	4.8	3.8	0.8	1.6	4.8	1.3	0.4
MINING	11.5	9.8	3.7	3.2	4.0	2.0	2.7	-0.8
OTHER PRIMARY INDUSTRIES (1)	10.5	6.5	1.4	3.4	4.1	3.6	1.0	-0.8
MANUFACTURING	11.4	7.6	1.2	3.8	7.8	0.8	2.4	-1.8
TRANSPORTATION	11.7	9.1	3.2	3.0	7.8	2.7	1.5	-2.1
COMMUNICATION	6.3	9.0	4.6	3.5	5.9	0.4	3.2	-1.0
MISCELLANEOUS UTILITIES (2)	11.4	7.7	0.8	4.8	5.9	2.9	1.8	-0.7
RETAIL AND WHOLESALE TRADE	11.4	6.7	0.7	2.3	6.0	1.5	3.9	-1.4
FINANCE, INSURANCE, AND REAL ESTATE	12.3	1.9	2.8	4.3	1.1	9.6	5.2	5.7
-OTHER FINANCE	14.4	5.1	-2.8	-0.2	2.7	5.7	5.0	2.4
-HOUSING	11.4	1.4	3.6	5.1	1.2	10.7	4.9	6.3
COMMERCIAL SERVICES	9.6	3.2	1.6	2.3	7.8	5.8	3.4	-0.1
INSTITUTIONS	10.1	8.6	1.9	1.3	1.1	4.9	2.1	1.7
-MUNICIPAL SCHOOLS	9.0	8.3	0.4	-0.2	3.5	0.9	4.4	0.8
-HOSPITALS	11.7	8.8	3.6	2.0	4.0	5.1	2.6	-0.4
-OTHER INSTITUTIONS	8.9	8.4	0.0	1.8	-3.9	8.8	1.9	3.2
PUBLIC ADMINISTRATION	14.8	6.7	3.0	2.8	3.4	1.3	-0.4	-0.8
-FEDERAL	13.0	7.2	1.8	2.2	2.8	3.8	1.3	-0.3
-PROVINCIAL	16.5	5.8	2.9	3.2	4.1	-0.7	-3.2	-1.6
-LOCAL	13.0	7.9	3.9	3.3	3.2	1.1	0.1	-0.6
TOTAL GROSS FIXED CAPITAL FORMATION	11.1	5.6	2.1	3.3	3.5	5.3	3.1	2.0

* preliminary

MANITOBA PROVINCIAL ECONOMIC ACCOUNTS

(1) INCLUDES CONSTRUCTION, FORESTRY, FISHIN
(2) INCLUDES STORAGE, ELECTRICAL AND OTHER U

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MANITOBA
FARM INCOME RECONCILIATION
1975-1988

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988*
	(MILLIONS OF DOLLARS)													
FARM CASH RECEIPTS	942	892	893	1140	1327	1475	1637	1697	1763	1938	1989	2076	1918	1818
PLUS: INCOME IN KIND AND SUPPLEMENTARY PAYMENTS	11	14	13	15	17	27	43	27	26	23	21	25	176	197
REALIZED GROSS FARM INCOME	954	906	906	1155	1344	1501	1680	1723	1789	1961	2010	2101	2094	2015
MINUS: OPERATING AND DEPRECIATION CHARGES	569	659	735	855	1056	1227	1450	1503	1541	1617	1650	1647	1612	1619
REALIZED FARM NET INCOME	385	247	171	300	288	275	230	220	249	344	360	454	482	395
PLUS: VALUE OF INVENTORY CHANGE	12	36	118	49	-41	-227	190	80	-166	14	290	-97	-95	-237
NET INCOME OF FARM OPERATORS FROM FARM PRODUCTION	397	283	288	349	247	47	420	300	83	358	649	357	387	158
MINUS: AMOUNTS INCLUDED IN OTHER COMPONENTS OF GROSS DOMESTIC PRODUCT AND TRANSFERS TO PERSONS	3	3	3	4	9	6	9	12	7	14	20	21	22	21
PLUS: INVENTORY ADJUSTMENTS	-4	-6	-2	7	4	8	8	-14	-4	0	-21	-3	-1	14
LESS: REVISIONS NOT YET INCORPORATED IN THE PROVINCIAL ACCOUNTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NET INCOME RECEIVED BY FARM OPERATORS FROM FARM PRODUCTION	390	274	283	352	243	49	419	275	72	345	608	333	364	151
PLUS: ADJUSTMENT ON GRAIN TRANSACTIONS	-17	48	3	2	11	73	-60	32	2	46	43	-16	22	111
ACCRUED NET INCOME OF FARM OPERATORS FROM FARM PRODUCTION	373	322	286	354	254	122	359	307	75	391	651	317	386	262

* preliminary

Manitoba Bureau of Statistics
APRIL, 1989